

**EXHIBIT D (SAMPLE OF DSQUARE TRADES)**

<b>Trade Date</b>	<b>Time (GMT)</b>	<b>Buy/Sell</b>	<b>Price</b>	<b>Size (Left Side Currency)</b>	<b>Currency Pair</b>	<b>Filled Amount (Left Side Currency)</b>
1/7/2009	12:27:19	BUY	1.3608	1,000,000	EURUSD	1,000,000
1/12/2009	9:25:33	SELL	1.3375	1,000,000	EURUSD	1,000,000
1/12/2009	16:06:11	BUY	1.3346	100,000	EURUSD	100,000
1/13/2009	12:07:06	SELL	1.3306	1,000,000	EURUSD	1,000,000
1/15/2009	7:11:42	SELL	1.11926	1,000,000	USDCHF	1,000,000
1/26/2009	14:56:14	SELL	1.31475	100,000	EURUSD	100,000
1/26/2009	8:39:05	BUY	1.2942	100,000	EURUSD	100,000
1/26/2009	15:07:17	SELL	1.3158	100,000	EURUSD	100,000
1/27/2009	12:00:20	BUY	1.3185	100,000	EURUSD	100,000
1/29/2009	14:25:46	BUY	1.3135	100,000	EURUSD	100,000
1/30/2009	12:05:36	BUY	1.2811	100,000	EURUSD	100,000
1/30/2009	11:11:11	BUY	1.288	100,000	EURUSD	100,000
2/2/2009	9:50:47	SELL	1.27405	100,000	EURUSD	100,000
2/3/2009	14:40:15	SELL	1.2945	100,000	EURUSD	100,000
2/3/2009	13:27:17	BUY	1.2857	100,000	EURUSD	100,000
2/3/2009	16:21:20	SELL	1.3016	100,000	EURUSD	100,000
2/4/2009	13:53:18	BUY	1.2873	100,000	EURUSD	100,000
2/6/2009	13:50:55	SELL	1.2808	100,000	EURUSD	-
2/6/2009	13:11:19	SELL	1.28	100,000	EURUSD	100,000
2/6/2009	16:30:51	BUY	1.2869	100,000	EURUSD	100,000
2/6/2009	13:12:19	BUY	1.2797	100,000	EURUSD	100,000
2/9/2009	11:11:19	BUY	1.2941	100,000	EURUSD	100,000
2/9/2009	16:05:11	BUY	1.3055	100,000	EURUSD	100,000
2/11/2009	11:32:36	BUY	1.2937	100,000	EURUSD	100,000
2/12/2009	14:09:42	SELL	1.2825	100,000	EURUSD	100,000
2/12/2009	9:02:41	BUY	1.283	100,000	EURUSD	100,000
2/13/2009	12:43:43	SELL	1.2859	100,000	EURUSD	100,000
2/13/2009	15:55:33	SELL	1.28994	100,000	EURUSD	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/16/2009	10:00:55	BUY	1.2772	100,000	EURUSD	100,000
2/16/2009	9:32:32	SELL	1.2754	100,000	EURUSD	100,000
2/16/2009	12:12:54	BUY	1.2767	100,000	EURUSD	100,000
2/16/2009	9:27:51	SELL	1.2757	100,000	EURUSD	100,000
2/16/2009	13:44:43	SELL	1.2756	100,000	EURUSD	100,000
2/17/2009	11:20:32	SELL	1.2637	100,000	EURUSD	100,000
2/18/2009	8:33:08	SELL	1.2617	100,000	EURUSD	100,000
2/18/2009	14:49:20	BUY	1.2546	100,000	EURUSD	100,000
2/18/2009	12:41:20	SELL	1.25838	100,000	EURUSD	100,000
2/18/2009	15:36:21	BUY	1.2531	100,000	EURUSD	100,000
2/24/2009	15:42:24	SELL	1.2731	100,000	EURUSD	100,000
2/24/2009	15:59:24	BUY	96.75	1,000,000	USDJPY	-
2/26/2009	8:48:05	SELL	1.2739	100,000	EURUSD	100,000
2/26/2009	8:10:10	SELL	1.2722	100,000	EURUSD	100,000
3/18/2009	18:27:16	SELL	96.95	100,000	USDJPY	100,000
3/18/2009	8:20:32	SELL	1.3008	400,000	EURUSD	400,000
3/18/2009	19:20:26	SELL	96.18	198,529	USDJPY	198,529
3/18/2009	18:26:28	SELL	96.86	301,364	USDJPY	301,364
3/19/2009	11:44:44	BUY	1.3579	809,410	EURUSD	809,410
3/19/2009	12:24:39	SELL	94.89	549,900	USDJPY	549,900
3/19/2009	11:40:23	SELL	95.04	750,000	USDJPY	750,000
3/20/2009	14:35:29	BUY	95.43	362,053	USDJPY	362,053
3/20/2009	14:26:09	SELL	95.28	300,000	USDJPY	300,000
3/24/2009	8:06:35	SELL	1.1221	439,150	USDCHF	439,150
3/25/2009	8:31:22	BUY	97.6	200,000	USDJPY	-
3/25/2009	14:39:50	SELL	1.1242	200,000	USDCHF	200,000
3/25/2009	14:07:31	BUY	1.11863	600,000	USDCHF	600,000
3/25/2009	7:55:21	BUY	1.1323	650,000	USDCHF	650,000
3/25/2009	14:03:54	BUY	1.1176	100,000	USDCHF	100,000
3/26/2009	9:36:05	BUY	98.2	286,136	USDJPY	286,136

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/26/2009	15:59:20	BUY	1.1265	350,000	USDCHF	350,000
3/27/2009	7:51:20	BUY	1.127	290,047	USDCHF	290,047
3/27/2009	8:24:08	SELL	1.1286	250,000	USDCHF	250,000
3/30/2009	11:06:31	SELL	96.7	100,000	USDJPY	100,000
3/31/2009	10:52:37	BUY	1.1387	300,000	USDCHF	-
3/31/2009	10:51:26	SELL	1.5177	200,000	EURCHF	200,000
3/31/2009	10:27:47	SELL	98.45	100,000	USDJPY	100,000
3/31/2009	7:33:31	SELL	1.1461	324,700	USDCHF	324,700
4/1/2009	13:39:49	SELL	1.1401	551,910	USDCHF	551,910
4/2/2009	7:52:57	BUY	1.3262	189,000	EURUSD	189,000
4/3/2009	9:37:03	BUY	1.5252	254,000	EURCHF	254,000
4/6/2009	15:22:23	BUY	1.14024	700,000	USDCHF	700,000
4/6/2009	16:21:36	BUY	1.3374	500,000	EURUSD	-
4/6/2009	7:32:49	BUY	1.354	100,281	EURUSD	100,281
4/6/2009	14:17:30	SELL	1.3435	200,000	EURUSD	200,000
4/6/2009	8:09:09	SELL	1.3537	496,539	EURUSD	496,539
4/7/2009	9:22:34	BUY	100.35	200,000	USDJPY	200,000
4/7/2009	11:12:15	SELL	100.02	200,000	USDJPY	200,000
4/7/2009	15:08:34	SELL	1.144	305,466	USDCHF	305,466
4/8/2009	6:48:32	SELL	1.15131	2,000,000	USDCHF	2,000,000
4/8/2009	12:15:47	BUY	1.5174	241,067	EURCHF	241,067
4/8/2009	11:17:49	BUY	1.51782	2,000,000	EURCHF	2,000,000
4/9/2009	9:03:56	BUY	99.97	329,610	USDJPY	329,610
4/14/2009	8:44:59	SELL	1.14372	1,000,000	USDCHF	1,000,000
4/14/2009	7:44:20	BUY	1.1387	331,033	USDCHF	331,033
4/14/2009	12:16:00	BUY	1.1415	100,000	USDCHF	100,000
4/15/2009	16:26:04	SELL	1.3197	475,701	EURUSD	475,701
4/15/2009	11:23:03	BUY	99.31	420,133	USDJPY	420,133
4/15/2009	8:57:41	BUY	99.15	321,922	USDJPY	321,922
4/16/2009	15:32:18	BUY	1.3185	200,000	EURUSD	200,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/16/2009	12:09:58	SELL	98.983	1,000,000	USDJPY	1,000,000
4/16/2009	12:27:26	SELL	1.145	319,389	USDCHF	319,389
4/17/2009	14:41:16	BUY	98.87	330,042	USDJPY	330,042
4/17/2009	15:28:00	SELL	1.1658	293,480	USDCHF	293,480
4/17/2009	12:52:33	SELL	99.278	350,000	USDJPY	350,000
4/20/2009	14:25:58	SELL	1.17356	2,000,000	USDCHF	2,000,000
4/20/2009	14:42:46	BUY	98.39	490,220	USDJPY	490,220
4/20/2009	13:55:15	SELL	1.51561	1,000,000	EURCHF	1,000,000
4/20/2009	14:27:00	SELL	1.1731	300,000	USDCHF	300,000
4/20/2009	14:03:41	BUY	1.1724	250,000	USDCHF	250,000
4/20/2009	14:42:50	SELL	98.37	400,000	USDJPY	400,000
4/21/2009	13:38:01	BUY	97.986	100,000	USDJPY	100,000
4/21/2009	15:06:33	BUY	1.1678	400,000	USDCHF	400,000
4/22/2009	13:52:48	BUY	1.1602	200,000	USDCHF	200,000
4/22/2009	14:25:02	BUY	98.28	100,000	USDJPY	100,000
4/22/2009	14:21:29	SELL	1.1606	250,000	USDCHF	250,000
4/22/2009	13:46:45	SELL	97.88	100,000	USDJPY	100,000
4/23/2009	11:30:45	SELL	1.3078	154,454	EURUSD	154,454
4/23/2009	10:16:48	BUY	1.5139	100,000	EURCHF	100,000
4/24/2009	12:13:39	BUY	96.97	363,681	USDJPY	363,681
4/27/2009	12:50:37	SELL	1.31	183,904	EURUSD	183,904
4/27/2009	15:34:57	BUY	1.50672	250,000	EURCHF	250,000
4/27/2009	16:09:39	SELL	1.14606	100,000	USDCHF	100,000
4/28/2009	12:23:20	SELL	1.2993	750,000	EURUSD	750,000
4/29/2009	13:56:18	BUY	1.3259	100,000	EURUSD	100,000
4/29/2009	9:29:11	SELL	1.3234	300,000	EURUSD	300,000
4/30/2009	8:12:38	SELL	1.1313	200,000	USDCHF	200,000
4/30/2009	8:21:48	BUY	97.63	700,000	USDJPY	700,000
4/30/2009	10:13:52	BUY	98.24	294,730	USDJPY	294,730
4/30/2009	12:33:33	SELL	98.22	650,000	USDJPY	650,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/1/2009	12:43:45	BUY	99.447	125,000	USDJPY	125,000
5/5/2009	12:49:30	SELL	1.1249	100,000	USDCHF	100,000
5/6/2009	12:20:52	BUY	98.67	146,285	USDJPY	146,285
5/8/2009	16:09:25	BUY	1.117	130,766	USDCHF	130,766
5/8/2009	12:34:35	SELL	1.12006	800,000	USDCHF	800,000
5/11/2009	12:29:27	SELL	97.73	346,926	USDJPY	346,926
5/11/2009	9:11:35	BUY	1.3591	227,807	EURUSD	227,807
5/12/2009	10:23:40	SELL	1.1049	200,000	USDCHF	200,000
5/13/2009	8:53:05	SELL	1.1005	400,000	USDCHF	400,000
5/13/2009	12:07:29	BUY	96.11	360,799	USDJPY	360,799
5/13/2009	13:14:58	SELL	96.11	197,597	USDJPY	197,597
5/14/2009	12:56:44	BUY	1.3558	400,000	EURUSD	400,000
5/14/2009	13:53:37	BUY	1.1094	300,000	USDCHF	300,000
5/14/2009	8:23:29	SELL	95.58	100,000	USDJPY	100,000
5/15/2009	15:01:42	BUY	1.1045	77,920	USDCHF	77,920
5/15/2009	6:00:10	SELL	95.88	361,598	USDJPY	361,598
5/18/2009	14:34:24	SELL	1.1218	308,528	USDCHF	308,528
5/18/2009	15:17:19	SELL	95.86	295,309	USDJPY	295,309
5/18/2009	8:48:00	SELL	1.3454	200,000	EURUSD	200,000
5/18/2009	11:21:26	SELL	95.87	258,800	USDJPY	258,800
5/19/2009	7:49:51	SELL	96.53	336,179	USDJPY	336,179
5/20/2009	15:47:01	SELL	1.51486	1,000,000	EURCHF	1,000,000
5/26/2009	7:12:27	SELL	1.0878	200,000	USDCHF	200,000
5/27/2009	8:28:57	SELL	95.37	206,072	USDJPY	206,072
5/28/2009	12:56:11	BUY	1.3868	294,191	EURUSD	294,191
5/28/2009	9:22:20	BUY	96.94	386,334	USDJPY	386,334
5/29/2009	15:00:14	BUY	95.45	300,000	USDJPY	300,000
5/29/2009	14:27:00	SELL	1.5101	1,000,000	EURCHF	1,000,000
5/29/2009	15:01:11	SELL	1.4149	500,000	EURUSD	500,000
6/1/2009	15:00:01	SELL	96.62	100,000	USDJPY	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/2/2009	13:23:58	SELL	1.4215	200,000	EURUSD	200,000
6/3/2009	17:35:58	BUY	1.4141	471,882	EURUSD	471,882
6/3/2009	9:20:25	BUY	1.4178	175,620	EURUSD	175,620
6/5/2009	12:30:59	SELL	97.32	421,048	USDJPY	421,048
6/8/2009	10:23:47	BUY	98.63	232,318	USDJPY	232,318
6/9/2009	11:31:14	BUY	1.0898	223,985	USDCHF	223,985
6/10/2009	8:25:17	BUY	1.0739	200,000	USDCHF	200,000
6/10/2009	13:00:01	BUY	1.4055	86,271	EURUSD	86,271
6/10/2009	12:15:18	SELL	97.87	230,983	USDJPY	230,983
6/10/2009	12:26:15	BUY	1.0754	70,696	USDCHF	70,696
6/11/2009	12:41:54	SELL	1.3984	477,973	EURUSD	477,973
6/12/2009	13:27:20	BUY	98.17	100,000	USDJPY	100,000
6/12/2009	9:51:19	BUY	98.25	638,543	USDJPY	638,543
6/12/2009	14:43:49	SELL	98.2	200,000	USDJPY	200,000
6/15/2009	14:37:12	SELL	1.0917	365,620	USDCHF	365,620
6/15/2009	11:10:44	SELL	1.0913	315,518	USDCHF	315,518
6/15/2009	12:06:26	BUY	98.28	320,266	USDJPY	320,266
6/15/2009	17:00:34	BUY	97.984	200,000	USDJPY	200,000
6/15/2009	13:15:27	BUY	1.3862	400,000	EURUSD	400,000
6/16/2009	12:41:51	BUY	1.3911	700,000	EURUSD	700,000
6/16/2009	13:20:51	SELL	96.99	200,000	USDJPY	200,000
6/16/2009	15:45:35	BUY	96.25	390,705	USDJPY	390,705
6/17/2009	6:00:00	SELL	96.54	200,000	USDJPY	200,000
6/17/2009	13:57:50	BUY	1.0867	387,363	USDCHF	387,363
6/18/2009	13:59:55	SELL	96	202,656	USDJPY	202,656
6/18/2009	14:00:20	BUY	95.96	398,500	USDJPY	398,500
6/18/2009	10:16:25	SELL	95.78	200,000	USDJPY	200,000
6/18/2009	11:36:47	SELL	95.94	200,000	USDJPY	200,000
6/19/2009	9:59:58	SELL	1.3914	900,000	EURUSD	900,000
6/19/2009	8:34:05	SELL	97	165,133	USDJPY	165,133

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/19/2009	15:29:24	SELL	96.35	181,176	USDJPY	181,176
6/22/2009	13:58:18	BUY	95.81	69,972	USDJPY	69,972
6/23/2009	16:37:39	SELL	94.93	173,345	USDJPY	173,345
6/23/2009	14:41:11	SELL	95.5	399,455	USDJPY	399,455
6/23/2009	13:17:56	SELL	1.0733	500,000	USDCHF	500,000
6/23/2009	7:46:53	SELL	1.0825	300,000	USDCHF	300,000
6/23/2009	16:38:20	BUY	1.0648	200,000	USDCHF	200,000
6/23/2009	12:04:47	SELL	1.076	300,000	USDCHF	300,000
6/24/2009	16:26:17	SELL	1.0991	700,000	USDCHF	700,000
6/24/2009	16:34:24	SELL	1.3958	232,708	EURUSD	232,708
6/24/2009	8:54:59	BUY	1.4096	169,667	EURUSD	-
6/24/2009	16:16:26	BUY	1.0907	300,000	USDCHF	-
6/24/2009	11:21:56	SELL	1.076	150,000	USDCHF	150,000
6/24/2009	11:33:32	SELL	1.0905	200,000	USDCHF	-
6/24/2009	16:25:00	BUY	95.64	603,711	USDJPY	603,711
6/25/2009	7:01:34	SELL	1.0943	200,000	USDCHF	200,000
6/25/2009	9:38:30	BUY	1.3963	148,421	EURUSD	148,421
6/26/2009	12:50:37	SELL	1.0847	100,000	USDCHF	100,000
6/26/2009	13:29:05	BUY	95.33	100,000	USDJPY	100,000
6/26/2009	10:54:35	SELL	95.47	400,000	USDJPY	400,000
6/26/2009	10:03:48	BUY	1.0865	650,000	USDCHF	650,000
6/26/2009	12:32:20	BUY	95.42	300,000	USDJPY	300,000
7/1/2009	8:05:07	SELL	96.71	178,277	USDJPY	178,277
7/1/2009	7:53:58	SELL	1.0832	200,000	USDCHF	200,000
7/1/2009	13:19:49	BUY	1.077	171,200	USDCHF	171,200
7/2/2009	12:30:23	BUY	96.47	392,812	USDJPY	392,812
7/6/2009	6:11:45	SELL	95.29	197,377	USDJPY	197,377
7/6/2009	7:12:09	SELL	1.3918	333,607	EURUSD	333,607
7/7/2009	12:22:53	BUY	1.0822	400,000	USDCHF	400,000
7/7/2009	14:57:28	BUY	95.02	199,968	USDJPY	199,968

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/8/2009	15:52:59	SELL	93.19	200,000	USDJPY	200,000
7/8/2009	14:55:34	BUY	94.18	200,000	USDJPY	200,000
7/8/2009	14:22:19	BUY	94.28	191,319	USDJPY	191,319
7/8/2009	16:01:49	SELL	92.35	300,000	USDJPY	300,000
7/9/2009	9:16:33	BUY	93.31	350,000	USDJPY	350,000
7/10/2009	10:35:50	BUY	1.3888	300,000	EURUSD	300,000
7/10/2009	15:30:50	BUY	92.1	391,282	USDJPY	391,282
7/10/2009	9:40:19	SELL	1.0919	300,000	USDCHF	300,000
7/14/2009	18:05:01	SELL	1.3913	200,000	EURUSD	200,000
7/15/2009	6:09:54	BUY	1.084	196,368	USDCHF	196,368
7/15/2009	17:48:34	SELL	1.4126	182,077	EURUSD	182,077
7/15/2009	15:00:20	SELL	93.87	400,000	USDJPY	400,000
7/16/2009	8:24:08	BUY	1.0773	307,500	USDCHF	307,500
7/16/2009	9:29:28	SELL	93.65	300,000	USDJPY	300,000
7/16/2009	6:41:27	BUY	94.07	182,813	USDJPY	182,813
7/16/2009	7:44:28	BUY	93.81	409,488	USDJPY	409,488
7/16/2009	10:28:16	BUY	93.647	50,000	USDJPY	50,000
7/16/2009	6:53:41	SELL	93.9	187,413	USDJPY	187,413
7/17/2009	13:20:32	SELL	94.14	200,000	USDJPY	200,000
7/17/2009	8:37:21	BUY	93.63	250,000	USDJPY	250,000
7/17/2009	13:34:40	BUY	94.07	200,000	USDJPY	200,000
7/20/2009	16:23:02	SELL	1.5195	400,000	EURCHF	400,000
7/20/2009	9:32:26	BUY	1.0672	149,288	USDCHF	-
7/20/2009	6:21:49	SELL	1.0738	200,000	USDCHF	200,000
7/21/2009	14:10:08	BUY	1.4212	200,099	EURUSD	200,099
7/21/2009	7:32:23	SELL	93.93	400,000	USDJPY	400,000
7/22/2009	16:55:23	SELL	93.65	200,000	USDJPY	200,000
7/23/2009	14:54:05	BUY	94.82	56,862	USDJPY	56,862
7/24/2009	8:17:45	SELL	94.96	100,000	USDJPY	100,000
7/24/2009	14:59:43	SELL	1.42	520,926	EURUSD	520,926

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/24/2009	14:53:16	BUY	94.75	414,372	USDJPY	414,372
7/27/2009	9:01:43	SELL	1.4253	300,000	EURUSD	300,000
7/27/2009	14:40:22	SELL	1.0719	156,574	USDCHF	156,574
7/28/2009	12:13:36	BUY	94.57	100,000	USDJPY	100,000
7/28/2009	13:35:54	SELL	1.0732	200,000	USDCHF	200,000
7/29/2009	9:19:16	SELL	1.0782	500,000	USDCHF	500,000
7/29/2009	17:02:06	SELL	95.29	400,000	USDJPY	400,000
7/29/2009	9:11:50	SELL	1.4148	200,000	EURUSD	200,000
7/29/2009	7:54:04	SELL	94.411	500,000	USDJPY	500,000
8/3/2009	13:06:52	BUY	95	135,183	USDJPY	135,183
8/3/2009	14:28:36	SELL	1.5238	200,000	EURCHF	200,000
8/3/2009	7:58:08	BUY	95.02	170,208	USDJPY	170,208
8/3/2009	14:48:48	BUY	95.07	390,932	USDJPY	390,932
8/4/2009	12:25:27	SELL	1.4391	600,000	EURUSD	600,000
8/5/2009	12:16:53	SELL	95.16	339,955	USDJPY	339,955
8/6/2009	12:38:16	BUY	95.78	289,076	USDJPY	289,076
8/7/2009	12:30:40	BUY	1.5257	775,431	EURCHF	775,431
8/7/2009	14:21:41	BUY	1.0762	100,000	USDCHF	100,000
8/7/2009	12:49:33	BUY	1.0715	450,000	USDCHF	450,000
8/7/2009	12:49:10	SELL	1.0721	200,000	USDCHF	200,000
8/10/2009	13:48:07	SELL	1.0842	572,786	USDCHF	572,786
8/10/2009	17:20:21	SELL	1.0881	391,556	USDCHF	391,556
8/11/2009	12:44:45	BUY	1.0826	173,167	USDCHF	173,167
8/12/2009	18:24:43	SELL	1.0804	100,000	USDCHF	100,000
8/13/2009	7:50:51	BUY	1.5319	100,000	EURCHF	100,000
8/14/2009	13:15:16	SELL	94.86	366,609	USDJPY	366,609
8/18/2009	14:49:06	SELL	94.7	400,000	USDJPY	400,000
8/18/2009	14:59:30	SELL	94.689	300,000	USDJPY	300,000
8/18/2009	7:42:12	SELL	1.4126	300,000	EURUSD	300,000
8/19/2009	14:28:15	SELL	1.0687	109,579	USDCHF	109,579

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/19/2009	13:50:16	BUY	94.05	250,000	USDJPY	250,000
8/19/2009	6:47:30	BUY	94.17	171,762	USDJPY	171,762
8/19/2009	12:40:45	SELL	1.4111	425,869	EURUSD	425,869
8/20/2009	13:16:37	BUY	1.0667	70,000	USDCHF	70,000
8/20/2009	17:26:09	BUY	94.08	200,000	USDJPY	200,000
8/21/2009	14:15:25	SELL	1.0561	400,000	USDCHF	400,000
8/21/2009	13:30:43	BUY	1.4336	100,000	EURUSD	100,000
8/24/2009	7:16:51	SELL	1.0624	50,000	USDCHF	50,000
8/26/2009	8:44:11	SELL	1.0614	400,000	USDCHF	400,000
8/26/2009	14:00:22	BUY	1.4224	342,904	EURUSD	342,904
8/26/2009	15:13:23	SELL	1.0696	321,964	USDCHF	321,964
8/27/2009	11:29:57	BUY	1.0687	200,000	USDCHF	200,000
8/27/2009	7:11:50	BUY	1.0671	280,467	USDCHF	280,467
8/28/2009	14:06:00	BUY	1.0574	326,842	USDCHF	326,842
8/28/2009	15:03:39	BUY	1.4373	460,434	EURUSD	460,434
8/28/2009	15:16:07	SELL	1.0542	125,000	USDCHF	125,000
8/28/2009	12:24:43	SELL	1.0559	308,403	USDCHF	308,403
9/1/2009	6:46:17	SELL	1.0549	573,255	USDCHF	573,255
9/1/2009	17:28:30	BUY	93.073	1,000,000	USDJPY	1,000,000
9/1/2009	15:36:29	SELL	92.96	154,599	USDJPY	154,599
9/1/2009	13:04:23	SELL	92.99	400,000	USDJPY	400,000
9/2/2009	8:56:04	BUY	92.73	200,000	USDJPY	-
9/2/2009	14:33:29	BUY	1.0672	160,181	USDCHF	160,181
9/3/2009	11:39:02	BUY	92.4	167,936	USDJPY	167,936
9/4/2009	12:44:12	BUY	93.01	50,000	USDJPY	50,000
9/4/2009	12:35:20	BUY	93.07	595,700	USDJPY	595,700
9/4/2009	16:15:44	BUY	1.51663	72,000	EURCHF	72,000
9/4/2009	13:12:08	BUY	1.06851	450,000	USDCHF	450,000
9/8/2009	9:51:21	SELL	1.048	400,000	USDCHF	400,000
9/8/2009	15:52:11	BUY	1.0468	300,000	USDCHF	300,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/8/2009	7:52:35	BUY	92.29	511,141	USDJPY	511,141
9/8/2009	11:40:52	SELL	1.0464	419,040	USDCHF	419,040
9/8/2009	8:03:50	SELL	1.5185	164,438	EURCHF	164,438
9/9/2009	14:45:03	SELL	1.4587	400,000	EURUSD	400,000
9/9/2009	13:58:11	SELL	91.97	170,272	USDJPY	170,272
9/9/2009	9:51:30	SELL	1.0465	549,811	USDCHF	549,811
9/10/2009	13:44:13	SELL	1.0452	400,000	USDCHF	400,000
9/10/2009	12:50:31	BUY	1.0385	100,000	USDCHF	100,000
9/10/2009	11:47:09	SELL	1.0402	125,000	USDCHF	125,000
9/14/2009	13:10:10	SELL	1.4562	200,000	EURUSD	200,000
9/14/2009	15:22:14	SELL	1.0336	200,000	USDCHF	200,000
9/14/2009	13:13:10	SELL	1.0398	409,439	USDCHF	409,439
9/15/2009	13:21:02	SELL	1.0394	125,000	USDCHF	125,000
9/15/2009	16:15:03	SELL	1.0381	300,000	USDCHF	300,000
9/15/2009	13:13:25	BUY	91.36	426,025	USDJPY	426,025
9/16/2009	14:00:00	SELL	1.0357	179,310	USDCHF	179,310
9/17/2009	15:34:13	SELL	1.0287	400,000	USDCHF	400,000
9/18/2009	7:15:01	SELL	1.0311	100,000	USDCHF	100,000
9/21/2009	11:04:51	BUY	92.21	500,000	USDJPY	500,000
9/21/2009	8:02:16	SELL	1.0351	394,598	USDCHF	394,598
9/22/2009	9:57:02	BUY	1.0226	442,531	USDCHF	442,531
9/22/2009	7:58:47	BUY	91.32	500,000	USDJPY	500,000
9/23/2009	14:44:36	SELL	1.0258	379,133	USDCHF	379,133
9/24/2009	10:19:56	SELL	1.4773	232,030	EURUSD	232,030
9/25/2009	7:00:04	SELL	90.65	469,167	USDJPY	469,167
9/29/2009	8:10:05	SELL	1.03601	244,450	USDCHF	244,450
9/29/2009	13:58:34	SELL	90.3	100,000	USDJPY	100,000
10/5/2009	14:07:03	SELL	1.0342	446,112	USDCHF	446,112
10/5/2009	13:57:59	BUY	0.87514	125,000	AUDUSD	125,000
10/6/2009	7:40:43	SELL	1.026	369,003	USDCHF	369,003

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/6/2009	13:48:12	BUY	88.68	500,000	USDJPY	500,000
10/6/2009	6:46:15	SELL	0.88553	1,000,000	AUDUSD	1,000,000
10/8/2009	15:55:50	BUY	88.4	500,000	USDJPY	500,000
10/8/2009	12:10:40	BUY	1.0274	50,000	USDCHF	50,000
10/8/2009	6:09:22	BUY	1.5179	100,000	EURCHF	100,000
10/8/2009	15:19:54	SELL	1.0271	489,236	USDCHF	489,236
10/8/2009	7:25:04	BUY	1.0252	500,000	USDCHF	500,000
10/9/2009	8:47:45	SELL	1.4718	502,480	EURUSD	502,480
10/9/2009	12:00:05	SELL	0.90683	1,000,000	AUDUSD	1,000,000
10/9/2009	12:45:41	SELL	0.9044	500,000	AUDUSD	500,000
10/13/2009	11:13:45	SELL	1.0199	389,938	USDCHF	389,938
10/13/2009	15:41:00	BUY	1.025	456,999	USDCHF	456,999
10/14/2009	6:12:49	SELL	1.0185	200,000	USDCHF	200,000
10/14/2009	12:31:29	SELL	89.86	165,322	USDJPY	165,322
10/15/2009	11:27:51	SELL	1.0169	300,000	USDCHF	300,000
10/15/2009	11:20:07	BUY	90.24	498,421	USDJPY	498,421
10/19/2009	14:51:47	SELL	1.5137	343,241	EURCHF	343,241
10/19/2009	16:05:27	SELL	1.0132	500,000	USDCHF	500,000
10/19/2009	14:00:21	BUY	1.0161	490,209	USDCHF	490,209
10/20/2009	15:51:47	SELL	91	500,000	USDJPY	500,000
10/20/2009	8:58:03	BUY	1.01091	150,000	USDCHF	150,000
10/21/2009	14:44:17	BUY	1.0059	500,818	USDCHF	500,818
10/21/2009	11:27:17	SELL	1.0113	307,051	USDCHF	307,051
10/21/2009	13:15:03	SELL	91.06	448,388	USDJPY	448,388
10/21/2009	13:16:36	BUY	91.13	484,064	USDJPY	484,064
10/21/2009	15:08:26	BUY	1.0068	482,348	USDCHF	482,348
10/21/2009	15:12:44	SELL	91.07	91,833	USDJPY	91,833
10/22/2009	8:30:33	BUY	1.4959	500,000	EURUSD	500,000
10/22/2009	12:37:21	SELL	91.22	400,000	USDJPY	400,000
10/22/2009	10:21:21	BUY	91.15	500,000	USDJPY	500,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/22/2009	9:50:26	BUY	91.36	300,000	USDJPY	300,000
10/22/2009	8:30:33	BUY	1.49589	150,000	EURUSD	150,000
10/23/2009	8:41:34	BUY	91.76	400,000	USDJPY	400,000
10/23/2009	12:24:55	SELL	91.94	400,000	USDJPY	400,000
10/26/2009	15:15:48	BUY	1.0104	500,000	USDCHF	500,000
10/26/2009	16:05:21	BUY	1.0158	509,642	USDCHF	509,642
10/26/2009	14:39:51	SELL	1.0079	213,359	USDCHF	213,359
10/27/2009	14:41:48	SELL	0.9177	981,993	AUDUSD	981,993
10/27/2009	14:41:27	SELL	0.91724	500,000	AUDUSD	500,000
10/27/2009	13:57:26	BUY	1.02	200,000	USDCHF	200,000
10/27/2009	12:25:36	SELL	0.9166	450,000	AUDUSD	450,000
10/27/2009	7:13:12	BUY	1.51508	340,709	EURCHF	340,709
10/28/2009	13:14:57	BUY	1.022	341,202	USDCHF	341,202
10/28/2009	9:54:59	SELL	1.4779	350,000	EURUSD	350,000
10/30/2009	9:59:20	BUY	1.0173	484,174	USDCHF	484,174
10/30/2009	7:32:04	BUY	1.0187	200,000	USDCHF	200,000
10/30/2009	11:27:27	SELL	1.483	300,000	EURUSD	300,000
10/30/2009	11:45:01	SELL	1.5132	636,989	EURCHF	636,989
10/30/2009	14:18:41	BUY	1.0235	550,000	USDCHF	550,000
10/30/2009	11:26:24	SELL	91.05	82,912	USDJPY	82,912
10/30/2009	11:28:35	BUY	91.07	286,567	USDJPY	286,567
10/30/2009	13:17:23	BUY	0.9091	500,000	AUDUSD	500,000
11/2/2009	9:52:31	SELL	1.4777	400,000	EURUSD	400,000
11/3/2009	9:51:33	SELL	0.8957	200,000	AUDUSD	-
11/3/2009	10:11:39	SELL	1.0315	303,281	USDCHF	303,281
11/3/2009	7:34:01	SELL	1.0234	475,943	USDCHF	475,943
11/4/2009	12:57:31	SELL	1.0247	448,515	USDCHF	448,515
11/4/2009	16:13:32	BUY	1.4842	300,000	EURUSD	300,000
11/6/2009	14:37:54	BUY	1.015	487,855	USDCHF	487,855
11/6/2009	14:05:25	BUY	90.13	200,000	USDJPY	200,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/10/2009	13:14:08	BUY	89.89	400,000	USDJPY	400,000
11/10/2009	14:48:23	BUY	1.0087	200,000	USDCHF	-
11/10/2009	14:44:25	BUY	1.0084	228,394	USDCHF	228,394
11/11/2009	13:55:52	BUY	1.0054	505,793	USDCHF	505,793
11/12/2009	13:26:00	BUY	1.5106	200,000	EURCHF	200,000
11/12/2009	9:09:10	BUY	1.0108	540,692	USDCHF	540,692
11/12/2009	12:20:46	BUY	1.4933	100,000	EURUSD	100,000
11/12/2009	12:59:32	SELL	0.92846	200,000	AUDUSD	200,000
11/12/2009	16:45:44	BUY	90.408	486,328	USDJPY	-
11/12/2009	13:31:15	SELL	90.23	466,620	USDJPY	-
11/13/2009	15:23:19	SELL	1.0162	518,973	USDCHF	518,973
11/13/2009	15:15:07	SELL	89.65	384,134	USDJPY	384,134
11/13/2009	13:54:25	BUY	1.4876	200,000	EURUSD	200,000
11/13/2009	15:42:37	SELL	0.9295	100,000	AUDUSD	100,000
11/13/2009	15:57:11	SELL	1.489	287,545	EURUSD	287,545
11/13/2009	15:09:01	BUY	1.4845	224,504	EURUSD	224,504
11/16/2009	13:14:43	BUY	1.4969	332,031	EURUSD	332,031
11/16/2009	17:15:25	BUY	89.48	350,000	USDJPY	350,000
11/16/2009	12:59:28	SELL	1.4974	335,851	EURUSD	335,851
11/16/2009	17:16:28	SELL	0.9357	159,120	AUDUSD	159,120
11/16/2009	15:11:38	SELL	89.372	100,000	USDJPY	100,000
11/16/2009	13:35:55	BUY	1.4952	314,045	EURUSD	314,045
11/16/2009	17:20:29	SELL	1.5095	660,606	EURCHF	660,606
11/16/2009	12:54:56	SELL	1.4977	400,000	EURUSD	400,000
11/17/2009	10:06:46	BUY	1.5104	200,000	EURCHF	200,000
11/17/2009	11:42:27	BUY	1.4906	300,000	EURUSD	300,000
11/17/2009	9:27:06	BUY	1.4935	266,382	EURUSD	266,382
11/17/2009	14:33:26	BUY	1.4867	100,000	EURUSD	100,000
11/17/2009	16:23:33	SELL	1.4832	561,216	EURUSD	561,216
11/17/2009	15:09:22	SELL	1.0176	576,249	USDCHF	576,249

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/17/2009	15:54:25	SELL	1.4837	277,705	EURUSD	277,705
11/18/2009	12:31:30	BUY	1.4965	300,000	EURUSD	300,000
11/19/2009	15:51:51	BUY	1.4858	275,000	EURUSD	275,000
11/19/2009	14:14:14	SELL	1.4883	352,130	EURUSD	352,130
11/19/2009	9:50:03	BUY	1.4866	259,779	EURUSD	259,779
11/20/2009	11:45:43	SELL	1.4872	400,000	EURUSD	400,000
11/20/2009	11:06:28	SELL	1.01674	200,000	USDCHF	200,000
11/20/2009	13:35:56	SELL	1.48401	376,006	EURUSD	376,006
11/20/2009	9:38:21	SELL	1.4887	300,000	EURUSD	300,000
11/23/2009	14:23:20	BUY	1.0084	493,554	USDCHF	493,554
11/23/2009	14:54:09	SELL	1.4991	331,437	EURUSD	331,437
11/24/2009	14:33:33	BUY	88.49	194,583	USDJPY	194,583
11/24/2009	17:12:35	BUY	1.01081	300,000	USDCHF	300,000
11/24/2009	16:44:07	BUY	1.01206	1,000,000	USDCHF	1,000,000
11/24/2009	15:37:03	SELL	1.01124	450,000	USDCHF	450,000
11/25/2009	11:39:07	SELL	1.508	200,000	EURUSD	200,000
11/25/2009	15:12:33	BUY	1.5061	450,000	EURUSD	450,000
11/25/2009	9:24:27	BUY	1.5024	125,000	EURUSD	125,000
11/25/2009	9:28:16	BUY	87.57	400,000	USDJPY	400,000
11/25/2009	9:40:06	BUY	1.5029	405,688	EURUSD	405,688
11/26/2009	12:40:30	SELL	1.0017	178,157	USDCHF	178,157
11/27/2009	9:11:46	SELL	1.4869	900,000	EURUSD	900,000
11/27/2009	14:01:35	BUY	1.01216	600,000	USDCHF	600,000
11/27/2009	10:00:25	BUY	1.4897	300,000	EURUSD	300,000
11/27/2009	13:25:04	BUY	86.66	100,000	USDJPY	100,000
11/27/2009	7:24:18	BUY	0.8974	200,000	AUDUSD	200,000
11/27/2009	14:26:47	SELL	1.01355	1,000,000	USDCHF	1,000,000
11/30/2009	15:59:50	SELL	1.5014	200,000	EURUSD	200,000
11/30/2009	16:00:03	SELL	1.5013	150,000	EURUSD	150,000
12/1/2009	7:47:28	SELL	87.06	200,000	USDJPY	200,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/1/2009	8:53:33	BUY	87.04	127,100	USDJPY	127,100
12/2/2009	15:01:39	BUY	1.5074	302,932	EURUSD	302,932
12/3/2009	11:35:49	SELL	1.5124	355,152	EURUSD	355,152
12/3/2009	12:18:37	BUY	87.94	461,637	USDJPY	461,637
12/3/2009	9:57:09	SELL	87.84	472,725	USDJPY	472,725
12/3/2009	16:09:49	BUY	0.99842	100,000	USDCHF	100,000
12/4/2009	15:48:45	BUY	1.491	386,022	EURUSD	386,022
12/4/2009	10:42:59	SELL	88.36	479,714	USDJPY	479,714
12/4/2009	13:51:59	SELL	0.9236	1,000,000	AUDUSD	1,000,000
12/4/2009	14:10:00	SELL	1.0082	500,000	USDCHF	500,000
12/7/2009	10:43:24	SELL	1.4819	300,000	EURUSD	300,000
12/7/2009	11:33:24	SELL	0.9088	100,000	AUDUSD	-
12/7/2009	10:07:23	SELL	1.4801	300,000	EURUSD	300,000
12/8/2009	11:57:12	SELL	0.9103	200,000	AUDUSD	200,000
12/8/2009	10:14:14	BUY	1.0175	457,679	USDCHF	457,679
12/8/2009	8:17:12	BUY	1.4809	348,709	EURUSD	348,709
12/8/2009	16:20:24	BUY	1.0258	1,000,000	USDCHF	1,000,000
12/8/2009	17:19:34	BUY	1.0256	312,798	USDCHF	312,798
12/9/2009	13:05:55	BUY	1.02362	700,000	USDCHF	700,000
12/10/2009	16:51:50	BUY	88.22	127,892	USDJPY	127,892
12/11/2009	8:28:45	SELL	1.02544	100,000	USDCHF	100,000
12/14/2009	15:44:10	BUY	1.4639	316,899	EURUSD	316,899
12/14/2009	12:10:56	BUY	1.4644	300,000	EURUSD	300,000
12/15/2009	13:16:53	SELL	1.454	379,875	EURUSD	379,875
12/15/2009	13:11:09	BUY	0.90599	580,000	AUDUSD	580,000
12/16/2009	16:19:29	SELL	1.0357	500,000	USDCHF	500,000
12/16/2009	15:08:02	BUY	1.4586	100,000	EURUSD	100,000
12/17/2009	16:27:48	SELL	1.4338	446,522	EURUSD	446,522
12/17/2009	16:24:31	BUY	1.0475	131,062	USDCHF	131,062
12/17/2009	14:54:15	BUY	1.04759	800,000	USDCHF	800,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/17/2009	15:33:35	BUY	1.4347	390,000	EURUSD	390,000
12/17/2009	16:56:00	BUY	1.0488	100,000	USDCHF	100,000
12/17/2009	14:21:17	SELL	0.8866	1,000,000	AUDUSD	1,000,000
12/18/2009	8:49:39	SELL	1.0414	100,000	USDCHF	100,000
12/21/2009	10:36:14	BUY	1.0434	200,000	USDCHF	200,000
12/21/2009	15:33:23	SELL	90.96	126,440	USDJPY	126,440
12/22/2009	10:24:26	BUY	1.4313	514,565	EURUSD	514,565
12/22/2009	13:08:00	BUY	1.4271	488,893	EURUSD	488,893
12/23/2009	12:49:34	BUY	1.4271	149,995	EURUSD	149,995
12/23/2009	12:45:53	BUY	1.04469	1,000,000	USDCHF	1,000,000
12/23/2009	12:29:49	BUY	1.04615	100,000	USDCHF	100,000
12/23/2009	12:23:41	SELL	1.426	200,000	EURUSD	-
12/23/2009	8:29:47	BUY	91.79	196,470	USDJPY	196,470
12/23/2009	12:31:46	SELL	1.0462	100,000	USDCHF	100,000
12/24/2009	10:45:33	SELL	1.0347	400,000	USDCHF	400,000
12/29/2009	16:32:12	SELL	1.0377	400,000	USDCHF	400,000
12/29/2009	7:31:55	BUY	1.48785	84,000	EURCHF	84,000
12/30/2009	13:13:56	BUY	1.0378	134,600	USDCHF	134,600
12/30/2009	16:23:25	BUY	1.041	428,228	USDCHF	428,228
12/30/2009	15:59:29	SELL	1.0412	228,204	USDCHF	228,204
12/30/2009	14:57:18	BUY	1.4862	200,000	EURCHF	200,000
12/30/2009	14:16:57	SELL	1.0376	300,000	USDCHF	300,000
1/5/2010	13:37:36	SELL	1.4431	109,842	EURUSD	109,842
1/5/2010	14:39:47	BUY	1.4393	163,954	EURUSD	163,954
1/5/2010	8:25:10	BUY	1.4428	228,103	EURUSD	228,103
1/5/2010	16:44:30	SELL	1.4398	200,000	EURUSD	200,000
1/6/2010	6:46:14	BUY	0.9126	800,000	AUDUSD	800,000
1/7/2010	17:09:08	SELL	1.43212	900,000	EURUSD	900,000
1/7/2010	8:43:01	BUY	1.0322	126,962	USDCHF	126,962
1/7/2010	13:28:30	SELL	1.0356	400,000	USDCHF	400,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/8/2010	16:12:12	SELL	1.4338	125,677	EURUSD	125,677
1/8/2010	11:35:50	SELL	1.43	200,000	EURUSD	200,000
1/8/2010	13:30:07	SELL	92.49	100,000	USDJPY	100,000
1/8/2010	13:30:06	BUY	92.47	100,000	USDJPY	100,000
1/12/2010	9:28:07	SELL	91.75	214,000	USDJPY	214,000
1/13/2010	11:30:04	BUY	1.4542	1,000,000	EURUSD	1,000,000
1/13/2010	15:04:16	SELL	91.37	254,430	USDJPY	254,430
1/14/2010	13:42:04	SELL	1.0193	200,000	USDCHF	200,000
1/15/2010	15:09:10	BUY	1.0267	100,000	USDCHF	100,000
1/18/2010	8:59:45	BUY	1.026	305,626	USDCHF	305,626
1/18/2010	10:32:58	SELL	1.0256	122,850	USDCHF	-
1/18/2010	9:29:05	SELL	1.0262	350,000	USDCHF	350,000
1/18/2010	8:59:46	SELL	1.0258	200,000	USDCHF	200,000
1/19/2010	14:07:39	BUY	90.92	300,000	USDJPY	300,000
1/19/2010	14:52:02	SELL	91.06	200,000	USDJPY	200,000
1/20/2010	12:03:56	SELL	1.04386	100,000	USDCHF	100,000
1/20/2010	11:08:10	SELL	90.86	400,000	USDJPY	400,000
1/20/2010	7:30:05	SELL	90.97	388,192	USDJPY	388,192
1/20/2010	14:47:48	SELL	1.0449	173,997	USDCHF	173,997
1/21/2010	15:03:30	BUY	1.4724	175,262	EURCHF	175,262
1/21/2010	15:03:24	SELL	1.0445	500,000	USDCHF	500,000
1/22/2010	11:53:05	SELL	90.22	200,057	USDJPY	200,057
1/22/2010	12:39:25	SELL	1.4121	576,235	EURUSD	576,235
1/25/2010	13:10:03	BUY	90.26	300,000	USDJPY	300,000
1/25/2010	13:13:31	BUY	90.26	314,200	USDJPY	314,200
1/25/2010	12:58:49	BUY	1.0404	200,000	USDCHF	200,000
1/26/2010	13:22:50	SELL	1.4077	238,392	EURUSD	238,392
1/26/2010	9:12:19	BUY	1.4102	150,000	EURUSD	150,000
1/26/2010	7:07:07	BUY	90.26	172,576	USDJPY	172,576
1/26/2010	15:23:49	BUY	1.04759	1,000,000	USDCHF	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/27/2010	19:36:59	SELL	1.4025	180,851	EURUSD	-
1/27/2010	10:44:51	BUY	89.46	275,940	USDJPY	275,940
1/27/2010	8:48:44	SELL	1.0502	200,000	USDCHF	200,000
1/28/2010	17:09:28	SELL	89.74	200,000	USDJPY	200,000
1/28/2010	14:50:27	BUY	1.3971	200,000	EURUSD	200,000
1/28/2010	16:35:01	BUY	89.7	300,000	USDJPY	300,000
1/29/2010	16:10:43	BUY	1.3899	107,797	EURUSD	107,797
1/29/2010	17:25:24	BUY	1.469	103,073	EURCHF	103,073
1/29/2010	15:58:50	BUY	1.3903	112,651	EURUSD	112,651
1/29/2010	17:33:55	BUY	1.0641	387,276	USDCHF	387,276
2/1/2010	15:44:13	SELL	90.758	1,150,000	USDJPY	1,150,000
2/2/2010	17:08:48	BUY	1.0556	113,908	USDCHF	113,908
2/2/2010	10:11:16	SELL	0.87949	1,000,000	AUDUSD	1,000,000
2/3/2010	7:00:14	BUY	1.3972	431,183	EURUSD	431,183
2/3/2010	15:20:28	BUY	90.97	393,492	USDJPY	393,492
2/3/2010	15:21:09	SELL	1.058	180,594	USDCHF	180,594
2/3/2010	16:53:50	SELL	0.88258	1,000,000	AUDUSD	1,000,000
2/4/2010	17:09:18	SELL	89.2	566,108	USDJPY	566,108
2/4/2010	15:29:11	SELL	90.41	300,000	USDJPY	300,000
2/5/2010	13:30:17	BUY	1.36772	585,168	EURUSD	585,168
2/5/2010	7:01:46	SELL	1.072	137,422	USDCHF	137,422
2/5/2010	15:24:27	BUY	89.32	300,000	USDJPY	300,000
2/5/2010	13:14:55	SELL	1.3692	300,000	EURUSD	300,000
2/5/2010	9:52:34	BUY	89.64	321,767	USDJPY	321,767
2/5/2010	14:07:09	BUY	89.4	20,246,150	USDJPY	20,246,150
2/5/2010	15:59:13	SELL	1.3674	2,000,000	EURUSD	2,000,000
2/5/2010	9:14:05	SELL	1.3701	1,000,000	EURUSD	1,000,000
2/8/2010	13:10:30	SELL	1.0715	400,000	USDCHF	400,000
2/9/2010	14:45:20	SELL	89.51	343,480	USDJPY	343,480
2/10/2010	15:02:40	SELL	1.0695	205,710	USDCHF	205,710

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/10/2010	15:16:36	BUY	0.8716	100,000	AUDUSD	100,000
2/10/2010	10:32:43	SELL	1.3782	1,000,000	EURUSD	-
2/11/2010	14:05:28	BUY	1.369	1,000,000	EURUSD	1,000,000
2/12/2010	15:58:07	BUY	1.0796	402,621	USDCHF	402,621
2/16/2010	13:25:00	SELL	1.075	177,877	USDCHF	177,877
2/16/2010	13:54:37	BUY	1.0738	300,000	USDCHF	300,000
2/16/2010	16:01:04	BUY	1.0712	351,449	USDCHF	351,449
2/16/2010	14:07:29	BUY	1.3666	227,088	EURUSD	227,088
2/16/2010	16:00:40	SELL	0.8985	200,000	AUDUSD	200,000
2/17/2010	10:54:43	SELL	1.3743	138,383	EURUSD	138,383
2/17/2010	15:21:19	BUY	1.3696	104,274	EURUSD	104,274
2/17/2010	14:22:59	BUY	1.37	300,000	EURUSD	300,000
2/17/2010	15:37:16	BUY	1.3679	343,410	EURUSD	343,410
2/17/2010	8:06:05	BUY	1.0657	200,000	USDCHF	200,000
2/17/2010	15:39:29	BUY	91.05	500,000	USDJPY	500,000
2/17/2010	16:27:41	BUY	1.3619	437,696	EURUSD	437,696
2/18/2010	22:05:50	BUY	1.0845	300,000	USDCHF	300,000
2/18/2010	23:05:23	SELL	92.08	300,000	USDJPY	300,000
2/18/2010	12:05:02	SELL	1.4648	900,000	EURCHF	900,000
2/19/2010	13:31:17	BUY	1.0822	240,206	USDCHF	240,206
2/19/2010	15:52:38	SELL	1.46453	1,000,000	EURCHF	1,000,000
2/22/2010	8:59:53	SELL	1.0768	200,000	USDCHF	200,000
2/22/2010	14:42:42	SELL	1.0758	600,000	USDCHF	600,000
2/22/2010	10:06:40	BUY	1.36	431,290	EURUSD	431,290
2/23/2010	8:46:42	BUY	90.91	131,515	USDJPY	131,515
2/23/2010	12:03:12	SELL	1.0806	352,386	USDCHF	352,386
2/23/2010	16:52:58	BUY	1.3539	1,000,000	EURUSD	1,000,000
2/23/2010	9:31:21	SELL	1.4667	250,000	EURCHF	250,000
2/23/2010	16:39:06	SELL	1.081	200,000	USDCHF	200,000
2/23/2010	16:17:03	BUY	1.3535	500,000	EURUSD	500,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/24/2010	15:32:41	SELL	89.87	170,200	USDJPY	170,200
2/24/2010	15:00:24	BUY	90.16	300,000	USDJPY	300,000
2/25/2010	16:35:09	SELL	1.46356	516,452	EURCHF	-
2/25/2010	8:51:46	SELL	89.45	446,871	USDJPY	446,871
2/26/2010	12:44:33	BUY	1.0775	200,000	USDCHF	200,000
2/26/2010	11:14:01	BUY	1.0754	700,000	USDCHF	700,000
2/26/2010	15:02:45	SELL	1.0784	115,165	USDCHF	115,165
2/26/2010	14:43:00	SELL	1.0782	319,375	USDCHF	319,375
3/1/2010	16:34:41	BUY	1.0828	337,360	USDCHF	337,360
3/1/2010	11:37:48	SELL	1.3557	928,000	EURUSD	928,000
3/1/2010	11:39:24	SELL	1.35414	1,500,000	EURUSD	-
3/2/2010	17:40:51	SELL	1.0789	432,378	USDCHF	432,378
3/2/2010	9:26:16	SELL	1.34653	1,000,000	EURUSD	1,000,000
3/2/2010	14:59:09	BUY	1.0327	125,000	USDCAD	125,000
3/2/2010	16:06:34	SELL	1.0813	253,191	USDCHF	253,191
3/2/2010	15:28:22	SELL	1.4628	350,000	EURCHF	350,000
3/2/2010	12:31:01	SELL	1.3568	215,887	EURUSD	215,887
3/2/2010	15:36:21	SELL	1.3527	266,349	EURUSD	266,349
3/2/2010	8:35:06	SELL	1.35181	1,000,000	EURUSD	-
3/2/2010	16:03:48	SELL	0.90193	1,000,000	AUDUSD	1,000,000
3/3/2010	14:27:24	SELL	0.90377	1,000,000	AUDUSD	1,000,000
3/3/2010	11:33:47	BUY	1.0709	152,585	USDCHF	152,585
3/3/2010	13:59:02	BUY	88.74	152,870	USDJPY	152,870
3/3/2010	9:59:42	SELL	0.90262	1,000,000	AUDUSD	1,000,000
3/3/2010	15:59:52	SELL	88.53	349,250	USDJPY	349,250
3/3/2010	16:07:44	BUY	1.0674	213,400	USDCHF	213,400
3/3/2010	13:55:58	BUY	88.74	200,000	USDJPY	200,000
3/3/2010	14:30:30	BUY	1.0728	400,000	USDCHF	400,000
3/3/2010	14:58:38	BUY	1.3654	107,030	EURUSD	107,030
3/3/2010	17:08:29	SELL	1.4627	407,268	EURCHF	407,268

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/4/2010	17:28:51	SELL	1.0777	50,000	USDCHF	50,000
3/4/2010	8:40:06	SELL	1.0714	300,000	USDCHF	300,000
3/4/2010	10:03:31	SELL	1.0722	195,598	USDCHF	195,598
3/5/2010	15:25:24	BUY	1.0766	125,000	USDCHF	125,000
3/5/2010	12:44:02	BUY	1.3584	205,334	EURUSD	205,334
3/5/2010	15:28:21	SELL	1.0763	125,000	USDCHF	125,000
3/5/2010	15:13:39	BUY	1.0769	125,000	USDCHF	125,000
3/8/2010	17:14:53	BUY	1.0739	421,558	USDCHF	421,558
3/9/2010	13:17:03	SELL	1.07918	1,000,000	USDCHF	1,000,000
3/9/2010	15:13:32	BUY	89.88	100,000	USDJPY	100,000
3/9/2010	15:38:29	BUY	1.077	100,000	USDCHF	100,000
3/10/2010	14:40:14	SELL	90.73	494,993	USDJPY	494,993
3/12/2010	10:26:37	SELL	1.022	125,000	USDCAD	125,000
3/12/2010	14:45:11	BUY	91.02	400,174	USDJPY	400,174
3/12/2010	10:03:08	SELL	90.38	375,172	USDJPY	375,172
3/12/2010	9:54:33	SELL	1.0608	109,092	USDCHF	-
3/15/2010	15:39:41	BUY	1.0624	200,000	USDCHF	200,000
3/15/2010	7:06:13	SELL	1.0588	450,000	USDCHF	450,000
3/16/2010	18:14:53	BUY	90.46	100,130	USDJPY	100,130
3/17/2010	10:16:02	BUY	1.0533	446,753	USDCHF	446,753
3/17/2010	13:55:05	SELL	0.92249	1,000,000	AUDUSD	1,000,000
3/18/2010	8:23:45	SELL	1.3668	193,707	EURUSD	193,707
3/18/2010	15:03:28	BUY	1.3666	195,858	EURUSD	195,858
3/18/2010	15:28:47	BUY	1.3614	240,456	EURUSD	240,456
3/18/2010	16:23:46	BUY	1.3618	1,000,000	EURUSD	1,000,000
3/18/2010	17:08:53	SELL	1.3624	363,489	EURUSD	363,489
3/19/2010	13:14:59	BUY	1.3548	50,000	EURUSD	50,000
3/19/2010	8:44:39	BUY	90.51	300,000	USDJPY	300,000
3/22/2010	15:05:35	SELL	1.3537	294,217	EURUSD	294,217
3/22/2010	13:12:06	SELL	90.04	250,000	USDJPY	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/23/2010	15:00:00	SELL	90.26	408,766	USDJPY	408,766
3/24/2010	10:26:07	BUY	91.19	329,426	USDJPY	329,426
3/29/2010	9:01:07	SELL	92.58	347,930	USDJPY	347,930
3/29/2010	16:09:00	BUY	1.346	143,500	EURUSD	143,500
3/29/2010	13:01:18	BUY	92.55	400,000	USDJPY	400,000
3/30/2010	17:00:01	BUY	0.91896	1,000,000	AUDUSD	1,000,000
3/31/2010	12:15:04	SELL	93.18	123,190	USDJPY	-
4/1/2010	15:55:52	BUY	1.0561	358,500	USDCHF	358,500
4/1/2010	15:49:33	BUY	1.04966	900,000	USDCHF	-
4/1/2010	15:50:29	BUY	1.35536	1,000,000	EURUSD	-
4/1/2010	16:37:25	SELL	1.4333	337,115	EURCHF	337,115
4/6/2010	15:21:45	SELL	1.0709	388,579	USDCHF	388,579
4/6/2010	16:19:40	SELL	1.071	290,000	USDCHF	290,000
4/6/2010	17:25:59	SELL	1.00147	125,000	USDCAD	125,000
4/6/2010	17:07:47	SELL	1.0713	334,016	USDCHF	334,016
4/6/2010	16:27:34	SELL	1.0712	674,048	USDCHF	674,048
4/7/2010	12:21:25	BUY	1.074	333,238	USDCHF	333,238
4/7/2010	6:14:43	SELL	1.071	683,570	USDCHF	683,570
4/7/2010	7:02:36	BUY	1.432	197,029	EURCHF	197,029
4/7/2010	10:56:25	BUY	1.07303	422,404	USDCHF	-
4/8/2010	15:19:56	BUY	93.08	323,597	USDJPY	323,597
4/8/2010	10:31:52	SELL	1.33153	246,321	EURUSD	246,321
4/9/2010	14:09:18	SELL	0.93195	1,000,000	AUDUSD	1,000,000
4/12/2010	8:19:18	BUY	1.061	403,732	USDCHF	-
4/14/2010	8:04:56	BUY	1.3633	450,000	EURUSD	450,000
4/14/2010	10:12:14	SELL	1.0544	200,000	USDCHF	200,000
4/15/2010	13:53:56	BUY	1.0588	200,000	USDCHF	-
4/15/2010	6:57:26	BUY	0.93488	1,000,000	AUDUSD	1,000,000
4/16/2010	6:24:06	BUY	1.0602	250,000	USDCHF	250,000
4/16/2010	14:32:45	SELL	92.574	350,257	USDJPY	-

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/16/2010	14:54:26	SELL	92.26	352,968	USDJPY	352,968
4/16/2010	13:57:35	BUY	92.62	400,000	USDJPY	400,000
4/29/2010	12:49:24	SELL	1.0828	350,618	USDCHF	350,618
4/30/2010	7:08:35	BUY	1.0795	355,168	USDCHF	355,168
4/30/2010	15:23:22	SELL	1.0788	398,643	USDCHF	398,643
4/30/2010	15:12:35	BUY	1.0799	87,000	USDCHF	87,000
4/30/2010	14:03:11	SELL	94.11	50,000	USDJPY	50,000
4/30/2010	15:15:18	SELL	0.93018	1,000,000	AUDUSD	1,000,000
4/30/2010	4:08:37	BUY	94.03	374,000	USDJPY	374,000
4/30/2010	7:08:09	BUY	1.0798	701,062	USDCHF	701,062
4/30/2010	9:56:40	SELL	1.4343	174,000	EURCHF	174,000
5/4/2010	23:43:25	SELL	94.79	901,909	USDJPY	901,909
5/4/2010	14:01:21	SELL	94.52	344,958	USDJPY	344,958
5/4/2010	12:04:55	SELL	1.0937	600,000	USDCHF	600,000
5/4/2010	7:10:51	BUY	1.0889	216,935	USDCHF	216,935
5/5/2010	5:25:29	SELL	1.2952	250,000	EURUSD	250,000
5/5/2010	5:24:34	SELL	1.2955	200,000	EURUSD	200,000
5/5/2010	7:58:51	BUY	94.59	113,063	USDJPY	113,063
5/5/2010	12:46:35	SELL	1.1112	150,000	USDCHF	150,000
5/5/2010	6:10:26	BUY	1.2971	300,107	EURUSD	300,107
5/5/2010	14:30:09	SELL	1.285	400,000	EURUSD	400,000
5/5/2010	12:47:06	SELL	1.1111	200,000	USDCHF	200,000
5/6/2010	9:10:20	BUY	1.281	200,000	EURUSD	200,000
5/6/2010	7:38:46	BUY	1.1211	400,000	USDCHF	400,000
5/7/2010	7:03:49	BUY	1.1173	250,000	USDCHF	250,000
5/7/2010	1:49:10	SELL	91.76	200,000	USDJPY	200,000
5/7/2010	4:12:39	SELL	92.46	272,442	USDJPY	272,442
5/7/2010	4:19:28	BUY	1.2724	200,000	EURUSD	200,000
5/7/2010	4:43:37	SELL	92.14	100,000	USDJPY	100,000
5/7/2010	7:13:31	SELL	1.1158	268,330	USDCHF	268,330

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/7/2010	2:49:34	SELL	1.113	229,086	USDCHF	229,086
5/10/2010	14:06:17	SELL	1.1076	100,000	USDCHF	100,000
5/10/2010	17:14:53	BUY	1.1108	100,000	USDCHF	100,000
5/10/2010	10:48:40	BUY	1.0965	509,968	USDCHF	509,968
5/10/2010	15:33:36	SELL	1.108	300,000	USDCHF	300,000
5/10/2010	12:38:14	SELL	1.2912	164,869	EURUSD	164,869
5/10/2010	10:14:07	BUY	1.0963	300,000	USDCHF	300,000
5/10/2010	6:10:42	BUY	92.96	100,000	USDJPY	100,000
5/11/2010	9:36:51	SELL	1.1104	200,000	USDCHF	200,000
5/11/2010	12:13:44	SELL	1.2706	474,503	EURUSD	474,503
5/12/2010	9:50:00	BUY	1.1103	200,000	USDCHF	-
5/12/2010	15:35:48	BUY	1.2639	999,802	EURUSD	999,802
5/12/2010	9:01:01	BUY	92.85	271,973	USDJPY	271,973
5/13/2010	7:40:12	BUY	93.5	467,200	USDJPY	467,200
5/13/2010	14:03:34	BUY	1.1158	500,000	USDCHF	500,000
5/13/2010	15:01:31	SELL	1.1142	503,728	USDCHF	503,728
5/13/2010	8:52:29	BUY	1.4021	343,821	EURCHF	343,821
5/13/2010	15:29:21	SELL	1.258	199,751	EURUSD	199,751
5/14/2010	15:13:11	BUY	1.1308	229,375	USDCHF	229,375
5/14/2010	16:02:35	BUY	1.1309	200,000	USDCHF	200,000
5/14/2010	15:23:20	BUY	1.1324	200,000	USDCHF	200,000
5/14/2010	8:59:08	BUY	1.2482	420,000	EURUSD	420,000
5/14/2010	10:31:50	SELL	92.43	200,317	USDJPY	200,317
5/17/2010	13:07:17	BUY	1.1341	200,000	USDCHF	200,000
5/17/2010	6:23:06	BUY	1.13919	454,707	USDCHF	-
5/17/2010	7:46:34	SELL	1.2288	650,421	EURUSD	650,421
5/17/2010	14:38:29	SELL	1.13266	200,000	USDCHF	200,000
5/17/2010	13:09:14	SELL	1.2354	235,447	EURUSD	235,447
5/17/2010	7:47:04	SELL	1.2284	328,929	EURUSD	328,929
5/17/2010	11:49:02	SELL	1.13396	300,000	USDCHF	300,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/17/2010	8:10:44	BUY	1.2297	219,143	EURUSD	219,143
5/17/2010	11:35:23	BUY	1.13556	1,000,000	USDCHF	1,000,000
5/17/2010	9:11:30	BUY	1.13826	1,000,000	USDCHF	1,000,000
5/17/2010	15:27:55	SELL	0.876	1,000,000	AUDUSD	1,000,000
5/17/2010	11:21:25	BUY	1.135	234,057	USDCHF	234,057
5/17/2010	12:30:10	BUY	92.29	233,504	USDJPY	233,504
5/17/2010	11:54:01	BUY	1.1339	200,000	USDCHF	200,000
5/17/2010	7:46:04	SELL	1.2288	89,000	EURUSD	89,000
5/18/2010	8:19:33	BUY	92.83	300,000	USDJPY	300,000
5/18/2010	8:18:18	SELL	1.1308	200,000	USDCHF	200,000
5/18/2010	12:30:28	SELL	92.925	172,145	USDJPY	172,145
5/19/2010	6:58:43	SELL	1.2213	250,000	EURUSD	250,000
5/19/2010	7:06:21	BUY	1.15079	200,000	USDCHF	200,000
5/19/2010	9:32:22	SELL	1.15007	600,000	USDCHF	600,000
5/19/2010	14:54:45	BUY	1.1541	200,000	USDCHF	200,000
5/19/2010	10:10:25	BUY	1.14872	1,000,000	USDCHF	1,000,000
5/19/2010	7:04:11	SELL	1.14641	1,000,000	USDCHF	1,000,000
5/19/2010	10:20:43	SELL	1.1494	400,000	USDCHF	400,000
5/20/2010	13:38:44	SELL	0.8284	400,000	AUDUSD	400,000
5/20/2010	12:05:44	BUY	1.2346	279,958	EURUSD	279,958
5/20/2010	8:18:18	SELL	1.1501	400,000	USDCHF	400,000
5/20/2010	6:25:53	BUY	90.967	2,000,000	USDJPY	2,000,000
5/20/2010	16:51:33	BUY	1.1539	100,000	USDCHF	100,000
5/21/2010	8:39:53	BUY	0.8251	100,000	AUDUSD	100,000
5/21/2010	7:47:59	SELL	1.2478	60,000	EURUSD	60,000
5/21/2010	11:09:50	SELL	1.1505	200,000	USDCHF	200,000
5/24/2010	10:45:08	BUY	1.237	110,000	EURUSD	110,000
5/24/2010	10:17:10	BUY	1.1588	264,471	USDCHF	264,471
5/25/2010	8:59:29	SELL	1.1647	300,175	USDCHF	300,175
5/25/2010	16:02:27	SELL	1.1592	100,000	USDCHF	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/25/2010	7:35:38	BUY	1.1617	225,839	USDCHF	225,839
5/26/2010	9:00:56	BUY	1.1548	437,068	USDCHF	437,068
5/26/2010	14:09:05	SELL	1.1585	250,000	USDCHF	250,000
5/26/2010	6:18:30	SELL	0.8252	1,000,000	AUDUSD	1,000,000
5/27/2010	7:11:12	SELL	1.2338	490,984	EURUSD	490,984
6/1/2010	7:34:37	SELL	0.8334	138,543	AUDUSD	-
6/1/2010	11:45:59	BUY	1.1672	166,272	USDCHF	166,272
6/1/2010	8:50:17	BUY	90.59	19,420,322	USDJPY	19,420,322
6/2/2010	12:17:42	BUY	1.22159	150,000	EURUSD	-
6/3/2010	7:29:51	BUY	92.45	400,000	USDJPY	400,000
6/7/2010	13:07:56	BUY	92.02	400,000	USDJPY	400,000
6/7/2010	8:00:13	SELL	1.1654	191,447	USDCHF	191,447
6/7/2010	12:23:27	BUY	1.39145	1,000,000	EURCHF	-
6/8/2010	15:46:59	SELL	1.1527	100,000	USDCHF	100,000
6/8/2010	15:11:53	BUY	1.1576	180,528	USDCHF	180,528
6/11/2010	12:37:54	BUY	1.2096	250,000	EURUSD	250,000
6/11/2010	7:47:54	SELL	1.3843	125,000	EURCHF	125,000
6/14/2010	8:44:59	BUY	1.1373	221,049	USDCHF	221,049
6/15/2010	6:25:15	BUY	0.85413	1,000,000	AUDUSD	1,000,000
6/15/2010	7:00:11	BUY	1.1457	248,925	USDCHF	248,925
6/16/2010	11:32:17	SELL	1.132	289,843	USDCHF	289,843
6/16/2010	7:55:04	BUY	1.2282	155,821	EURUSD	155,821
6/17/2010	7:16:42	BUY	1.1325	249,500	USDCHF	249,500
6/17/2010	8:12:07	BUY	0.86144	1,000,000	AUDUSD	1,000,000
6/20/2010	22:08:25	SELL	90.45	200,000	USDJPY	200,000
6/20/2010	22:28:53	BUY	90.36	139,000	USDJPY	139,000
6/20/2010	21:13:31	BUY	1.102	305,348	USDCHF	305,348
6/20/2010	21:37:48	BUY	90.43	486,624	USDJPY	486,624
6/20/2010	21:37:48	BUY	1.101	243,000	USDCHF	243,000
6/21/2010	5:44:52	SELL	90.72	295,280	USDJPY	295,280

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/22/2010	2:14:26	BUY	91.05	232,000	USDJPY	232,000
6/22/2010	8:30:00	SELL	1.2305	200,000	EURUSD	200,000
6/23/2010	9:45:54	SELL	1.3614	200,000	EURCHF	200,000
6/23/2010	14:05:33	BUY	0.8678	200,000	AUDUSD	200,000
6/23/2010	14:13:52	SELL	1.1127	400,000	USDCHF	400,000
6/24/2010	9:09:46	BUY	89.53	200,000	USDJPY	200,000
6/25/2010	15:34:49	SELL	89.37	200,000	USDJPY	200,000
6/28/2010	10:52:42	BUY	1.0888	400,000	USDCHF	400,000
6/29/2010	14:02:55	SELL	1.2167	218,375	EURUSD	218,375
6/29/2010	2:40:58	BUY	1.2269	260,017	EURUSD	260,017
6/29/2010	8:24:36	SELL	1.2194	992,734	EURUSD	992,734
7/1/2010	12:26:17	BUY	1.06585	100,000	USDCHF	-
7/1/2010	8:17:52	BUY	1.2288	255,300	EURUSD	255,300
7/1/2010	16:10:26	SELL	87.37	200,000	USDJPY	200,000
7/2/2010	7:36:46	SELL	87.894	252,308	USDJPY	252,308
7/2/2010	8:11:54	BUY	1.06759	500,600	USDCHF	500,600
7/2/2010	12:36:39	BUY	1.25996	75,001	EURUSD	-
7/2/2010	12:35:13	SELL	0.8449	400,000	AUDUSD	400,000
7/2/2010	8:11:02	BUY	88.03	200,000	USDJPY	200,000
7/5/2010	10:10:07	BUY	0.84	1,000,000	AUDUSD	1,000,000
7/6/2010	16:25:43	SELL	1.2655	285,049	EURUSD	285,049
7/6/2010	8:46:55	SELL	74.564	1,000,000	AUDJPY	-
7/7/2010	15:45:00	SELL	0.85691	1,000,000	AUDUSD	1,000,000
7/8/2010	13:44:34	SELL	1.04967	200,000	USDCHF	200,000
7/9/2010	8:57:15	BUY	1.055	250,000	USDCHF	250,000
7/9/2010	8:32:28	SELL	1.26955	484,270	EURUSD	484,270
7/9/2010	12:12:12	SELL	1.0549	227,687	USDCHF	227,687
7/9/2010	12:21:42	SELL	1.0337	176,017	USDCAD	176,017
7/9/2010	14:27:48	BUY	1.264	190,000	EURUSD	190,000
7/9/2010	15:15:56	SELL	1.2633	103,909	EURUSD	103,909



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/9/2010	10:59:53	BUY	1.0425	200,000	USDCAD	-
7/9/2010	7:43:27	BUY	1.0519	451,205	USDCHF	451,205
7/12/2010	10:09:54	SELL	1.0668	200,000	USDCHF	200,000
7/12/2010	13:30:19	BUY	1.3389	368,604	EURCHF	368,604
7/13/2010	8:15:25	SELL	1.2527	599,433	EURUSD	599,433
7/14/2010	12:42:44	SELL	1.0569	271,905	USDCHF	271,905
7/14/2010	15:27:36	SELL	1.0542	300,000	USDCHF	300,000
7/15/2010	9:10:48	BUY	1.0465	200,000	USDCHF	200,000
7/15/2010	14:02:17	SELL	0.87758	1,000,000	AUDUSD	1,000,000
7/15/2010	14:21:04	BUY	1.0435	279,179	USDCHF	279,179
7/15/2010	8:22:20	SELL	1.04814	300,000	USDCHF	-
7/15/2010	7:12:32	BUY	1.3421	182,340	EURCHF	182,340
7/16/2010	12:39:09	BUY	1.0427	271,063	USDCHF	271,063
7/16/2010	6:00:21	BUY	0.87583	1,000,000	AUDUSD	1,000,000
7/20/2010	6:03:45	SELL	1.0516	298,184	USDCHF	298,184
7/21/2010	6:34:25	SELL	87.2	290,600	USDJPY	290,600
7/22/2010	7:29:27	BUY	1.046	278,755	USDCHF	278,755
7/23/2010	15:05:51	BUY	1.2821	107,082	EURUSD	107,082
7/23/2010	15:37:25	SELL	87.35	250,000	USDJPY	250,000
7/26/2010	10:08:07	SELL	1.03516	1,000,000	USDCAD	-
7/28/2010	12:40:15	BUY	87.59	200,000	USDJPY	200,000
7/29/2010	10:52:16	BUY	1.043	296,906	USDCHF	296,906
7/29/2010	13:16:47	BUY	1.0412	125,833	USDCHF	125,833
7/30/2010	13:46:14	BUY	86.54	204,469	USDJPY	204,469
7/30/2010	10:28:03	SELL	1.29892	500,000	EURUSD	-
8/2/2010	12:41:52	SELL	0.91221	800,000	AUDUSD	-
8/2/2010	12:50:09	SELL	1.0432	300,000	USDCHF	300,000
8/3/2010	12:40:23	SELL	1.324	441,732	EURUSD	441,732
8/3/2010	8:27:37	BUY	85.98	350,000	USDJPY	350,000
8/3/2010	7:20:33	BUY	86.11	300,000	USDJPY	300,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/3/2010	9:14:30	BUY	1.0376	341,357	USDCHF	341,357
8/4/2010	14:45:08	BUY	1.0499	258,014	USDCHF	258,014
8/4/2010	14:03:05	BUY	1.3205	1,000,000	EURUSD	1,000,000
8/6/2010	12:33:02	SELL	85.44	113,482	USDJPY	113,482
8/6/2010	12:40:32	SELL	1.0446	318,609	USDCHF	-
8/9/2010	6:44:33	BUY	85.51	101,491	USDJPY	101,491
8/9/2010	14:59:45	SELL	85.76	200,000	USDJPY	200,000
8/11/2010	13:11:03	BUY	84.91	200,000	USDJPY	200,000
8/12/2010	14:02:43	BUY	0.8937	1,000,000	AUDUSD	1,000,000
8/12/2010	5:54:51	BUY	85.47	101,000	USDJPY	101,000
8/12/2010	12:14:59	BUY	1.2789	984,145	EURUSD	984,145
8/16/2010	7:59:48	SELL	0.8918	1,000,000	AUDUSD	1,000,000
8/18/2010	14:26:41	SELL	1.2852	800,000	EURUSD	800,000
8/19/2010	13:10:09	BUY	1.2892	95,553	EURUSD	95,553
8/19/2010	14:01:41	BUY	85.02	291,329	USDJPY	291,329
8/23/2010	9:12:07	BUY	0.8929	100,000	AUDUSD	100,000
8/24/2010	7:23:47	BUY	84.77	200,000	USDJPY	200,000
8/26/2010	9:08:45	SELL	1.0278	190,051	USDCHF	190,051
8/26/2010	12:40:17	SELL	1.2669	397,397	EURUSD	397,397
8/27/2010	14:21:30	SELL	0.8889	317,000	AUDUSD	317,000
8/31/2010	7:59:16	SELL	0.8892	300,000	AUDUSD	-
9/1/2010	6:52:58	SELL	0.901	500,000	AUDUSD	500,000
9/6/2010	11:02:40	BUY	1.015	200,000	USDCHF	200,000
9/7/2010	9:33:01	BUY	83.92	275,994	USDJPY	275,994
9/7/2010	9:50:09	SELL	83.89	311,787	USDJPY	311,787
9/7/2010	8:42:18	BUY	0.9111	100,000	AUDUSD	100,000
9/8/2010	6:58:16	BUY	83.52	215,000	USDJPY	215,000
9/9/2010	6:57:35	SELL	0.9227	375,200	AUDUSD	375,200
9/10/2010	4:56:30	SELL	1.016	369,000	USDCHF	369,000
9/10/2010	8:10:27	SELL	1.2731	100,000	EURUSD	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/13/2010	6:20:39	BUY	83.96	367,991	USDJPY	367,991
9/13/2010	10:53:13	BUY	84.05	355,358	USDJPY	355,358
9/14/2010	12:38:29	SELL	1.02614	1,000,000	USDCAD	1,000,000
9/14/2010	23:35:33	SELL	0.9961	299,197	USDCHF	299,197
9/15/2010	11:34:49	SELL	85.26	282,697	USDJPY	282,697
9/15/2010	8:04:31	SELL	85.43	450,334	USDJPY	450,334
9/15/2010	3:08:03	SELL	84.7	1,000,000	USDJPY	1,000,000
9/15/2010	2:14:03	BUY	84.49	250,000	USDJPY	250,000
9/15/2010	13:07:27	BUY	85.75	297,679	USDJPY	297,679
9/15/2010	12:02:54	BUY	85.36	598,225	USDJPY	598,225
9/15/2010	4:26:27	BUY	1.2971	457,922	EURUSD	457,922
9/15/2010	12:01:38	SELL	85.32	200,000	USDJPY	200,000
9/15/2010	3:00:56	SELL	1.2966	200,000	EURUSD	200,000
9/15/2010	1:34:42	SELL	83.5	301,350	USDJPY	301,350
9/15/2010	12:40:53	BUY	85.611	298,196	USDJPY	298,196
9/15/2010	6:40:26	BUY	1.2975	199,296	EURUSD	199,296
9/16/2010	10:00:43	SELL	85.67	300,000	USDJPY	300,000
9/16/2010	8:39:58	BUY	85.62	237,674	USDJPY	237,674
9/16/2010	12:00:44	BUY	1.3083	336,500	EURUSD	336,500
9/17/2010	11:24:03	BUY	1.01358	210,057	USDCHF	210,057
9/17/2010	6:12:40	SELL	85.73	301,777	USDJPY	301,777
9/21/2010	4:17:36	SELL	1.0073	250,000	USDCHF	250,000
9/22/2010	10:18:05	SELL	1.3235	400,000	EURCHF	400,000
9/22/2010	15:10:55	SELL	84.35	200,000	USDJPY	200,000
9/23/2010	12:30:43	SELL	0.9478	299,999	AUDUSD	299,999
9/24/2010	13:10:32	BUY	1.3754	150,000	EURCAD	150,000
9/24/2010	9:55:27	SELL	0.9552	214,100	AUDUSD	214,100
9/27/2010	9:44:10	BUY	1.34535	2,000,000	EURUSD	2,000,000
9/27/2010	8:09:55	SELL	0.959	300,000	AUDUSD	300,000
9/28/2010	14:35:05	BUY	1.3194	350,944	EURCHF	350,944

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/29/2010	1:51:51	SELL	0.967	103,920	AUDUSD	103,920
9/29/2010	13:25:29	BUY	83.67	100,000	USDJPY	100,000
9/30/2010	0:59:35	BUY	0.9706	1,000,000	AUDUSD	1,000,000
9/30/2010	4:41:29	SELL	83.52	170,000	USDJPY	170,000
9/30/2010	12:29:00	BUY	0.96985	1,000,000	AUDUSD	-
9/30/2010	12:58:58	BUY	1.02374	1,000,000	USDCAD	1,000,000
9/30/2010	12:14:44	BUY	1.365	884,374	EURUSD	884,374
10/1/2010	1:00:00	BUY	83.48	350,000	USDJPY	350,000
10/4/2010	15:37:14	SELL	1.0223	99,687	USDCAD	99,687
10/4/2010	6:15:16	SELL	83.33	376,793	USDJPY	376,793
10/5/2010	3:16:01	SELL	0.9728	365,197	USDCHF	365,197
10/5/2010	14:38:31	SELL	1.3815	752,839	EURUSD	752,839
10/5/2010	7:56:25	SELL	1.0221	334,798	USDCAD	334,798
10/7/2010	13:47:28	BUY	0.9862	900,000	AUDUSD	900,000
10/8/2010	12:36:20	BUY	1.3951	250,000	EURUSD	250,000
10/8/2010	10:14:52	BUY	1.01883	700,000	USDCAD	700,000
10/8/2010	12:54:50	BUY	0.9763	1,000,000	AUDUSD	1,000,000
10/8/2010	10:05:27	SELL	82.52	150,143	USDJPY	150,143
10/12/2010	12:00:05	SELL	0.9619	382,316	USDCHF	382,316
10/12/2010	12:00:09	BUY	0.9618	382,611	USDCHF	382,611
10/12/2010	0:07:24	SELL	82.26	234,400	USDJPY	234,400
10/14/2010	6:23:29	SELL	0.99685	1,000,000	AUDUSD	1,000,000
10/18/2010	2:17:14	BUY	0.96175	100,000	USDCHF	100,000
10/18/2010	9:46:05	BUY	0.986	400,000	AUDUSD	400,000
10/19/2010	4:09:38	BUY	1.3386	100,000	EURCHF	100,000
10/19/2010	13:44:11	SELL	0.9735	100,000	AUDUSD	100,000
10/19/2010	9:00:48	BUY	1.3944	371,128	EURUSD	371,128
10/19/2010	11:48:56	SELL	81.64	138,147	USDJPY	138,147
10/19/2010	0:16:37	BUY	1.34085	1,000,000	EURCHF	1,000,000
10/19/2010	13:00:08	BUY	1.42707	1,000,000	EURCAD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/19/2010	13:00:38	SELL	0.9767	416,688	AUDUSD	416,688
10/19/2010	6:13:45	SELL	1.3906	100,000	EURUSD	100,000
10/19/2010	10:17:04	BUY	81.49	198,080	USDJPY	198,080
10/19/2010	1:49:25	SELL	81.3	183,859	USDJPY	183,859
10/20/2010	8:44:51	SELL	0.9668	123,006	USDCHF	123,006
10/20/2010	8:30:29	BUY	81.23	385,894	USDJPY	385,894
10/20/2010	0:06:53	BUY	0.9707	112,485	USDCHF	112,485
10/20/2010	4:24:21	SELL	1.3789	707,877	EURUSD	707,877
10/21/2010	0:54:59	SELL	0.9851	115,650	AUDUSD	115,650
10/21/2010	1:58:19	BUY	81.3	350,000	USDJPY	350,000
10/21/2010	5:35:42	SELL	81.162	119,426	USDJPY	119,426
10/21/2010	1:31:07	BUY	81.76	140,646	USDJPY	140,646
10/22/2010	10:26:07	SELL	1.3917	1,000,000	EURUSD	1,000,000
10/22/2010	7:54:43	BUY	1.0287	999,903	USDCAD	999,903
10/25/2010	6:26:23	SELL	0.9702	128,900	USDCHF	128,900
10/29/2010	12:54:11	BUY	0.9783	950,000	AUDUSD	950,000
10/29/2010	12:11:09	SELL	80.77	177,357	USDJPY	177,357
11/1/2010	15:00:17	SELL	0.98796	1,000,000	AUDUSD	-
11/2/2010	9:47:13	SELL	0.9996	350,000	AUDUSD	350,000
11/2/2010	9:01:26	BUY	1.3965	198,247	EURUSD	-
11/3/2010	18:17:38	SELL	1.0017	1,000,000	AUDUSD	1,000,000
11/4/2010	14:00:07	SELL	1.003	600,000	USDCAD	600,000
11/5/2010	12:30:03	BUY	81.26	106,813	USDJPY	-
11/5/2010	12:40:16	SELL	81.36	378,687	USDJPY	378,687
11/5/2010	12:30:01	SELL	1.4075	1,000,000	EURUSD	-
11/10/2010	15:59:59	SELL	0.99947	1,000,000	AUDUSD	1,000,000
11/10/2010	12:44:24	SELL	0.9988	1,000,000	AUDUSD	1,000,000
11/11/2010	12:06:22	BUY	1.371	629,265	EURUSD	629,265
11/15/2010	12:57:27	BUY	0.9866	1,000,000	AUDUSD	1,000,000
11/17/2010	9:30:02	SELL	0.97687	1,000,000	AUDUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/18/2010	6:39:11	BUY	0.986	1,000,000	AUDUSD	1,000,000
11/22/2010	13:47:53	BUY	0.9894	1,000,000	AUDUSD	1,000,000
11/23/2010	9:26:32	SELL	0.9811	1,000,000	AUDUSD	1,000,000
11/24/2010	6:09:51	BUY	0.98002	1,000,000	AUDUSD	1,000,000
11/24/2010	17:33:16	BUY	1.33516	100,000	EURUSD	-
11/30/2010	9:02:43	BUY	1.3032	200,000	EURUSD	-
12/1/2010	16:52:19	SELL	0.9659	200,000	AUDUSD	200,000
12/6/2010	8:47:16	BUY	0.9901	1,000,000	AUDUSD	-
12/9/2010	13:47:53	BUY	1.32445	1,000,000	EURUSD	1,000,000
12/13/2010	7:38:17	SELL	0.98584	1,000,000	AUDUSD	-
12/23/2010	13:30:34	SELL	1.0019	1,000,000	AUDUSD	1,000,000
12/24/2010	10:51:13	BUY	1.313	150,000	EURUSD	150,000
1/11/2011	14:00:25	BUY	0.98766	900,000	AUDUSD	900,000
1/12/2011	11:55:16	BUY	0.98879	1,000,000	AUDUSD	1,000,000
1/12/2011	10:46:14	SELL	0.97229	1,000,000	USDCHF	-
1/14/2011	14:45:14	BUY	0.98948	1,000,000	AUDUSD	-
1/18/2011	14:37:47	BUY	1.3445	1,000,000	EURUSD	1,000,000
1/19/2011	15:29:53	SELL	1.3404	1,000,000	EURCAD	1,000,000
1/24/2011	15:51:01	BUY	0.9971	500,000	AUDUSD	500,000
1/28/2011	5:05:00	BUY	81.8	3,000,000	AUDJPY	3,000,000
1/28/2011	5:05:00	SELL	0.9893	1,000,000	AUDUSD	1,000,000
2/2/2011	8:32:30	SELL	1.01192	1,000,000	AUDUSD	1,000,000
2/8/2011	15:57:33	BUY	1.01673	1,000,000	AUDUSD	1,000,000
2/8/2011	11:35:11	SELL	1.01452	1,000,000	AUDUSD	1,000,000
2/9/2011	17:34:48	BUY	1.3643	1,000,000	EURCAD	1,000,000
2/16/2011	13:26:07	BUY	0.99948	700,000	AUDUSD	-
2/24/2011	13:29:39	SELL	0.9812	500,000	USDCAD	500,000
2/24/2011	15:21:19	SELL	1.01227	1,000,000	AUDUSD	1,000,000
2/25/2011	9:23:49	SELL	1.0101	250,000	AUDUSD	250,000
3/2/2011	11:57:41	SELL	1.01385	800,000	AUDUSD	-

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/2/2011	8:29:21	SELL	1.01036	800,000	AUDUSD	-
3/9/2011	4:04:38	SELL	1.3889	1,000,000	EURUSD	1,000,000
3/9/2011	14:19:34	SELL	1.01187	1,000,000	AUDUSD	1,000,000
3/10/2011	7:14:17	BUY	1.3839	600,000	EURUSD	-
3/11/2011	13:56:10	BUY	1.00158	1,000,000	AUDUSD	1,000,000
3/15/2011	11:22:00	BUY	0.9893	1,000,000	AUDUSD	1,000,000
3/15/2011	9:57:04	SELL	81.53	400,000	USDJPY	400,000
3/15/2011	12:47:25	SELL	0.9841	800,000	AUDUSD	-
3/16/2011	21:33:54	BUY	75.547	1,000,000	AUDJPY	1,000,000
3/21/2011	16:24:54	SELL	1.42113	1,000,000	EURUSD	1,000,000
3/30/2011	12:35:14	SELL	1.03061	1,000,000	AUDUSD	-
3/30/2011	12:16:39	SELL	1.0313	1,000,000	AUDUSD	1,000,000
3/31/2011	9:41:51	SELL	1.3787	1,000,000	EURCAD	1,000,000
4/1/2011	14:46:35	SELL	1.03628	1,000,000	AUDUSD	1,000,000
4/1/2011	14:54:26	BUY	1.03639	1,000,000	AUDUSD	1,000,000
4/5/2011	10:35:20	SELL	1.03063	1,000,000	AUDUSD	1,000,000
4/6/2011	1:43:27	BUY	1.03748	1,000,000	AUDUSD	1,000,000
4/6/2011	14:59:30	SELL	1.04406	500,000	AUDUSD	500,000
4/6/2011	8:42:46	SELL	1.03832	1,000,000	AUDUSD	1,000,000
4/8/2011	8:58:13	BUY	0.9133	447,743	USDCHF	447,743
4/8/2011	13:16:09	BUY	1.44315	1,200,000	EURUSD	-
4/8/2011	9:00:58	BUY	0.9131	400,000	USDCHF	400,000
4/11/2011	13:46:15	SELL	1.05451	1,000,000	AUDUSD	1,000,000
4/12/2011	14:18:41	BUY	1.04807	700,000	AUDUSD	700,000
4/12/2011	8:59:44	SELL	0.90174	200,000	USDCHF	200,000
4/13/2011	16:45:40	SELL	0.9649	374,000	USDCAD	374,000
4/13/2011	12:40:12	SELL	88.37	1,000,000	AUDJPY	1,000,000
4/13/2011	13:37:52	SELL	1.04975	1,000,000	AUDUSD	-
4/14/2011	13:48:58	SELL	1.0499	74,000	AUDUSD	74,000
4/14/2011	10:43:26	SELL	83.34	350,000	USDJPY	350,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/14/2011	15:10:56	SELL	83.23	100,000	USDJPY	100,000
4/15/2011	10:20:54	SELL	0.89379	400,000	USDCHF	400,000
4/18/2011	14:34:09	BUY	1.0484	530,650	AUDUSD	530,650
4/18/2011	7:12:43	BUY	0.8966	436,965	USDCHF	436,965
4/20/2011	13:46:57	SELL	82.512	1,000,000	USDJPY	1,000,000
4/20/2011	1:19:33	SELL	82.788	450,000	USDJPY	450,000
4/21/2011	6:34:51	SELL	1.0768	42,007	AUDUSD	42,007
4/21/2011	14:02:03	SELL	0.8813	1,000,000	USDCHF	1,000,000
4/26/2011	14:03:38	SELL	1.0748	300,000	AUDUSD	300,000
4/26/2011	8:31:15	SELL	1.07431	1,000,000	AUDUSD	1,000,000
4/26/2011	8:22:12	SELL	0.87744	400,000	USDCHF	400,000
4/27/2011	2:07:22	SELL	81.606	450,000	USDJPY	450,000
4/27/2011	21:11:15	BUY	1.08745	1,000,000	AUDUSD	1,000,000
4/27/2011	14:08:53	SELL	1.08074	700,000	AUDUSD	700,000
4/27/2011	1:30:31	BUY	81.45	56,805	USDJPY	56,805
4/28/2011	9:27:51	SELL	1.2964	300,000	EURCHF	300,000
4/28/2011	9:32:03	SELL	81.66	199,630	USDJPY	199,630
5/3/2011	16:56:49	BUY	1.48474	800,000	EURUSD	800,000
5/4/2011	8:22:48	SELL	1.48549	600,000	EURUSD	600,000
5/4/2011	7:22:29	SELL	1.48504	400,000	EURUSD	400,000
5/5/2011	4:31:15	SELL	0.86022	464,506	USDCHF	464,506
5/5/2011	14:55:52	BUY	1.0654	800,000	AUDUSD	800,000
5/5/2011	12:57:49	BUY	1.47025	200,000	EURUSD	200,000
5/6/2011	12:30:09	SELL	80.856	293,020	USDJPY	293,020
5/6/2011	13:20:00	BUY	1.45569	200,000	EURUSD	200,000
5/10/2011	7:55:16	SELL	80.79	420,186	USDJPY	420,186
5/10/2011	0:42:06	BUY	0.8727	350,000	USDCHF	350,000
5/11/2011	7:47:50	BUY	0.9558	49,759	USDCAD	49,759
5/11/2011	15:57:35	SELL	80.77	450,000	USDJPY	450,000
5/12/2011	15:24:39	BUY	1.0649	650,000	AUDUSD	650,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/12/2011	10:19:56	BUY	80.953	65,463	USDJPY	65,463
5/12/2011	0:04:40	SELL	81.019	400,000	USDJPY	400,000
5/13/2011	0:56:00	BUY	80.983	157,000	USDJPY	157,000
5/13/2011	13:52:52	SELL	1.0639	900,000	AUDUSD	900,000
5/13/2011	15:27:01	SELL	0.88891	300,000	USDCHF	300,000
5/16/2011	12:30:09	BUY	0.9747	70,407	USDCAD	70,407
5/18/2011	6:16:15	SELL	81.199	76,118	USDJPY	76,118
5/18/2011	3:31:12	BUY	81.15	300,000	USDJPY	300,000
5/19/2011	10:09:34	SELL	0.967	381,305	USDCAD	381,305
5/19/2011	11:13:13	BUY	0.96645	1,000,000	USDCAD	1,000,000
5/20/2011	12:07:14	BUY	1.42307	250,000	EURUSD	250,000
5/20/2011	12:09:19	BUY	1.24967	150,000	EURCHF	150,000
5/20/2011	5:40:11	BUY	81.72	81,967	USDJPY	81,967
5/20/2011	2:33:12	BUY	81.64	400,000	USDJPY	400,000
5/23/2011	17:06:35	BUY	1.40311	500,000	EURUSD	500,000
5/24/2011	0:39:09	BUY	1.40414	250,000	EURUSD	250,000
5/24/2011	14:05:47	BUY	1.41009	181,546	EURUSD	181,546
5/25/2011	8:48:40	BUY	82.12	400,000	USDJPY	400,000
5/25/2011	15:32:45	BUY	1.0533	676,400	AUDUSD	676,400
5/26/2011	8:52:31	BUY	1.3859	1,000,000	EURCAD	1,000,000
5/26/2011	13:30:02	SELL	1.3892	1,000,000	EURCAD	1,000,000
5/26/2011	3:36:55	SELL	1.05803	1,000,000	AUDUSD	1,000,000
5/26/2011	16:10:55	SELL	0.9805	100,000	USDCAD	100,000
5/27/2011	8:39:49	BUY	0.977	200,000	USDCAD	200,000
5/31/2011	14:49:14	BUY	1.43841	400,000	EURUSD	400,000
5/31/2011	6:03:49	BUY	81.459	438,940	USDJPY	438,940
5/31/2011	14:49:13	BUY	1.43841	200,000	EURUSD	200,000
6/2/2011	7:26:10	BUY	80.849	95,173	USDJPY	95,173
6/3/2011	15:14:25	BUY	1.4566	43,002	EURUSD	43,002
6/3/2011	12:33:18	BUY	1.0637	750,000	AUDUSD	750,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/6/2011	12:26:27	BUY	1.07379	900,000	AUDUSD	900,000
6/6/2011	7:42:43	BUY	1.0759	200,000	AUDUSD	-
6/7/2011	10:23:55	SELL	1.46728	336,705	EURUSD	336,705
6/7/2011	6:25:03	BUY	1.07016	800,000	AUDUSD	800,000
6/9/2011	12:11:33	SELL	1.46104	450,000	EURUSD	450,000
6/9/2011	10:47:59	SELL	1.4292	1,000,000	EURCAD	1,000,000
6/9/2011	4:05:49	SELL	80.021	63,538	USDJPY	63,538
6/9/2011	0:35:34	BUY	79.999	450,460	USDJPY	450,460
6/9/2011	11:35:23	BUY	1.46142	100,000	EURUSD	100,000
6/14/2011	9:50:32	BUY	1.06509	1,000,000	AUDUSD	1,000,000
6/15/2011	14:44:56	BUY	86.035	1,000,000	AUDJPY	1,000,000
6/15/2011	15:45:15	BUY	1.42187	401,118	EURUSD	-
6/15/2011	7:38:06	BUY	80.61	50,000	USDJPY	50,000
6/15/2011	13:39:28	SELL	1.0666	1,000,000	AUDUSD	1,000,000
6/15/2011	15:48:35	SELL	80.672	75,807	USDJPY	75,807
6/16/2011	5:30:38	BUY	80.879	350,000	USDJPY	350,000
6/16/2011	7:15:58	SELL	1.0531	341,100	AUDUSD	-
6/16/2011	10:21:44	BUY	0.986	900,000	USDCAD	-
6/16/2011	7:53:53	BUY	1.0545	300,000	AUDUSD	300,000
6/16/2011	7:18:11	BUY	80.519	558,000	USDJPY	558,000
6/16/2011	6:18:03	SELL	1.41319	109,727	EURUSD	109,727
6/16/2011	15:21:27	SELL	1.41616	83,959	EURUSD	83,959
6/17/2011	12:57:26	SELL	1.06181	1,000,000	AUDUSD	1,000,000
6/17/2011	8:31:11	SELL	1.4153	293,035	EURUSD	293,035
6/20/2011	11:28:05	SELL	1.05193	1,000,000	AUDUSD	1,000,000
6/20/2011	3:17:02	SELL	1.05771	1,000,000	AUDUSD	1,000,000
6/20/2011	8:41:52	BUY	1.42014	250,000	EURUSD	250,000
6/21/2011	5:12:27	BUY	1.05709	1,000,000	AUDUSD	1,000,000
6/21/2011	12:30:07	SELL	0.9756	1,000,000	USDCAD	1,000,000
6/21/2011	10:00:11	BUY	1.43237	50,000	EURUSD	50,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/27/2011	8:58:54	SELL	1.4187	113,942	EURUSD	113,942
6/27/2011	14:59:32	SELL	80.881	400,000	USDJPY	400,000
6/27/2011	7:03:56	BUY	1.41529	300,000	EURUSD	300,000
6/27/2011	13:34:13	BUY	80.912	354,966	USDJPY	354,966
6/29/2011	5:09:50	BUY	81.06	400,000	USDJPY	400,000
6/29/2011	8:03:23	SELL	1.4403	50,000	EURUSD	50,000
6/29/2011	5:57:20	SELL	81.05	300,000	USDJPY	-
6/29/2011	15:08:01	BUY	1.44114	156,339	EURUSD	156,339
6/29/2011	15:08:17	SELL	1.4417	56,325	EURUSD	56,325
6/30/2011	14:06:30	BUY	0.96362	300,000	USDCAD	300,000
6/30/2011	14:56:09	SELL	0.84298	300,000	USDCHF	300,000
7/1/2011	14:00:53	SELL	0.85062	600,000	USDCHF	600,000
7/1/2011	14:03:25	SELL	81.098	300,000	USDJPY	300,000
7/3/2011	23:24:30	SELL	80.79	450,000	USDJPY	450,000
7/3/2011	23:47:39	BUY	0.847	250,000	USDCHF	250,000
7/4/2011	0:16:04	BUY	80.852	400,000	USDJPY	400,000
7/5/2011	14:45:18	BUY	1.44733	460,925	EURUSD	460,925
7/5/2011	14:55:14	BUY	1.44677	317,227	EURUSD	317,227
7/6/2011	10:34:11	BUY	1.43424	250,000	EURUSD	250,000
7/6/2011	13:38:48	BUY	1.0692	340,200	AUDUSD	340,200
7/6/2011	12:38:05	BUY	1.43094	100,000	EURUSD	100,000
7/7/2011	7:36:19	SELL	1.42924	78,653	EURUSD	78,653
7/7/2011	7:39:28	SELL	1.0727	331,999	AUDUSD	331,999
7/7/2011	8:51:40	SELL	1.43125	207,691	EURUSD	207,691
7/8/2011	12:30:55	SELL	1.42509	300,963	EURUSD	300,963
7/8/2011	10:03:52	BUY	1.42515	240,000	EURUSD	240,000
7/11/2011	16:32:22	SELL	1.06705	800,000	AUDUSD	800,000
7/11/2011	0:54:55	SELL	80.69	58,435	USDJPY	58,435
7/11/2011	6:47:17	SELL	1.41778	350,000	EURUSD	350,000
7/11/2011	9:57:26	SELL	1.41219	155,453	EURUSD	155,453

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/11/2011	16:24:39	SELL	1.4042	250,000	EURUSD	250,000
7/12/2011	9:59:55	SELL	84.2	1,000,000	AUDJPY	1,000,000
7/12/2011	2:05:32	SELL	80.153	400,000	USDJPY	400,000
7/13/2011	9:11:48	SELL	84.57	1,000,000	AUDJPY	1,000,000
7/14/2011	11:48:07	SELL	1.07534	900,000	AUDUSD	-
7/15/2011	7:08:36	BUY	1.0662	349,600	AUDUSD	349,600
7/15/2011	15:44:54	BUY	1.06518	700,000	AUDUSD	-
7/15/2011	13:31:38	BUY	1.4126	55,000	EURUSD	55,000
7/15/2011	11:51:59	SELL	1.06501	900,000	AUDUSD	-
7/15/2011	13:24:33	BUY	0.81884	200,000	USDCHF	200,000
7/15/2011	13:24:15	BUY	1.41205	297,801	EURUSD	297,801
7/18/2011	7:43:38	BUY	1.0597	700,000	AUDUSD	700,000
7/18/2011	14:04:31	SELL	1.4064	50,000	EURUSD	50,000
7/18/2011	0:11:18	BUY	0.8112	373,000	USDCHF	373,000
7/18/2011	9:47:00	SELL	1.40578	250,000	EURUSD	250,000
7/18/2011	9:35:44	BUY	1.4058	88,706	EURUSD	88,706
7/19/2011	7:33:01	SELL	1.06563	1,000,000	AUDUSD	1,000,000
7/19/2011	8:42:38	BUY	1.4181	115,397	EURUSD	115,397
7/19/2011	14:11:23	BUY	1.0698	200,000	AUDUSD	200,000
7/19/2011	15:43:50	SELL	1.41619	100,000	EURUSD	100,000
7/19/2011	9:53:09	BUY	1.0673	230,000	AUDUSD	230,000
7/19/2011	6:51:21	SELL	1.0634	300,000	AUDUSD	300,000
7/19/2011	8:52:10	SELL	1.06729	700,000	AUDUSD	700,000
7/20/2011	7:36:37	BUY	1.41646	50,000	EURUSD	50,000
7/20/2011	11:44:48	BUY	1.4225	321,367	EURUSD	321,367
7/20/2011	8:31:24	SELL	1.41975	408,296	EURUSD	408,296
7/21/2011	15:24:35	BUY	1.08447	800,000	AUDUSD	800,000
7/21/2011	10:24:16	SELL	1.34169	1,000,000	EURCAD	1,000,000
7/21/2011	7:58:31	BUY	1.42388	250,000	EURUSD	250,000
7/22/2011	14:22:27	SELL	1.43391	269,263	EURUSD	269,263

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/27/2011	13:55:51	SELL	1.44482	50,000	EURUSD	50,000
7/27/2011	12:41:30	BUY	1.10447	1,000,000	AUDUSD	1,000,000
7/27/2011	14:56:10	SELL	1.1029	604,000	AUDUSD	604,000
7/28/2011	12:31:25	BUY	0.9465	660,000	USDCAD	660,000
7/28/2011	9:59:04	SELL	1.42992	400,000	EURUSD	400,000
7/29/2011	10:56:22	SELL	1.42508	1,000,000	EURUSD	1,000,000
8/1/2011	15:22:23	BUY	1.42197	304,938	EURUSD	-
8/2/2011	5:07:29	SELL	0.78033	423,509	USDCHF	423,509
8/2/2011	9:07:08	BUY	1.41967	200,000	EURUSD	200,000
8/3/2011	3:35:43	SELL	1.0734	100,000	AUDUSD	100,000
8/3/2011	8:11:09	BUY	1.0782	300,000	AUDUSD	300,000
8/3/2011	7:35:11	SELL	77.228	200,000	USDJPY	200,000
8/3/2011	11:21:58	SELL	1.43056	230,089	EURUSD	-
8/4/2011	10:51:15	BUY	1.42392	100,000	EURUSD	100,000
8/4/2011	12:44:01	BUY	1.41709	100,000	EURUSD	100,000
8/4/2011	10:04:57	SELL	80.111	422,796	USDJPY	422,796
8/4/2011	8:09:37	SELL	79.92	152,778	USDJPY	152,778
8/4/2011	12:44:01	BUY	1.41709	95,174	EURUSD	95,174
8/4/2011	6:52:04	SELL	1.43258	300,000	EURUSD	300,000
8/4/2011	10:01:46	BUY	1.0579	900,000	AUDUSD	900,000
8/4/2011	7:40:04	SELL	79.714	71,516	USDJPY	71,516
8/4/2011	7:48:12	SELL	79.763	500,000	USDJPY	500,000
8/4/2011	8:34:29	SELL	79.899	200,000	USDJPY	200,000
8/4/2011	10:37:24	BUY	1.42358	200,000	EURUSD	200,000
8/5/2011	16:15:29	BUY	0.763	216,998	USDCHF	-
8/5/2011	17:16:34	SELL	0.76814	350,000	USDCHF	350,000
8/5/2011	14:00:12	SELL	0.76508	53,977	USDCHF	53,977
8/5/2011	6:58:05	SELL	1.40866	1,000,000	EURUSD	1,000,000
8/5/2011	16:02:28	BUY	1.41611	200,000	EURUSD	200,000
8/5/2011	8:13:26	SELL	1.04571	1,000,000	AUDUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/5/2011	16:12:36	SELL	78.486	400,000	USDJPY	400,000
8/7/2011	22:07:34	SELL	78.19	82,259	USDJPY	82,259
8/9/2011	18:24:40	BUY	1.0154	700,000	AUDUSD	700,000
8/9/2011	10:18:12	BUY	1.01716	1,000,000	AUDUSD	1,000,000
8/9/2011	8:32:06	SELL	1.01292	900,000	AUDUSD	900,000
8/10/2011	14:48:04	BUY	1.0212	200,000	AUDUSD	200,000
8/11/2011	13:08:03	SELL	1.4164	50,026	EURUSD	50,026
8/11/2011	1:16:06	SELL	1.0206	1,000,000	AUDUSD	1,000,000
8/11/2011	3:25:32	SELL	1.02291	700,000	AUDUSD	700,000
8/11/2011	13:08:18	BUY	1.0672	327,825	EURCHF	327,825
8/11/2011	13:31:57	BUY	1.02485	800,000	AUDUSD	-
8/17/2011	6:56:30	BUY	1.1418	800,000	EURCHF	-
8/19/2011	10:48:56	SELL	0.9917	300,000	USDCAD	300,000
8/22/2011	11:19:38	SELL	1.44236	100,000	EURUSD	100,000
8/22/2011	11:19:38	SELL	1.44236	250,000	EURUSD	250,000
8/24/2011	13:15:40	SELL	1.04901	700,000	AUDUSD	700,000
8/25/2011	13:19:53	BUY	0.98175	1,700,000	USDCAD	1,700,000
8/25/2011	13:16:44	BUY	0.9824	200,000	USDCAD	-
8/26/2011	6:42:42	SELL	77.042	300,000	USDJPY	300,000
8/26/2011	13:59:07	SELL	1.0515	1,000,000	AUDUSD	1,000,000
8/26/2011	14:11:46	BUY	76.67	388,000	USDJPY	388,000
8/31/2011	15:06:43	SELL	1.07146	900,000	AUDUSD	-
9/6/2011	8:25:01	BUY	0.84747	219,227	USDCHF	219,227
9/6/2011	8:35:41	SELL	0.848	400,000	USDCHF	400,000
9/6/2011	8:16:03	SELL	1.215	100,000	EURCHF	100,000
9/6/2011	8:02:12	BUY	1.41366	1,300,000	EURUSD	-
9/6/2011	8:16:23	BUY	1.42165	100,000	EURUSD	100,000
9/6/2011	8:24:06	SELL	0.84777	581,342	USDCHF	581,342
9/6/2011	14:39:15	SELL	1.4037	1,000,000	EURUSD	-
9/6/2011	8:17:27	BUY	1.42069	190,183	EURUSD	190,183

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/7/2011	9:29:36	SELL	1.40702	282,506	EURUSD	282,506
9/7/2011	13:23:21	SELL	1.40307	250,000	EURUSD	250,000
9/13/2011	7:37:22	SELL	1.36126	403,936	EURUSD	403,936
9/13/2011	7:13:31	SELL	1.3611	265,270	EURUSD	265,270
9/14/2011	13:11:29	BUY	1.0244	1,000,000	AUDUSD	1,000,000
9/14/2011	13:38:35	SELL	1.37058	516,736	EURUSD	516,736
9/14/2011	10:52:01	SELL	0.87727	325,333	USDCHF	325,333
9/14/2011	14:01:13	BUY	1.36846	269,326	EURUSD	269,326
9/14/2011	8:06:25	BUY	1.36621	51,750	EURUSD	51,750
9/14/2011	8:30:34	SELL	1.3646	100,000	EURUSD	100,000
9/15/2011	14:25:09	SELL	1.0301	1,000,000	AUDUSD	1,000,000
9/15/2011	14:08:55	SELL	76.773	200,000	USDJPY	200,000
9/15/2011	15:02:37	SELL	1.0284	750,000	AUDUSD	750,000
9/15/2011	13:07:18	SELL	76.978	154,769	USDJPY	154,769
9/15/2011	18:49:12	BUY	0.86931	150,000	USDCHF	150,000
9/18/2011	22:35:33	SELL	1.3701	100,000	EURUSD	100,000
9/19/2011	14:23:14	SELL	1.0169	441,388	AUDUSD	441,388
9/19/2011	23:36:47	SELL	76.662	240,000	USDJPY	240,000
9/19/2011	23:35:56	SELL	1.01804	900,000	AUDUSD	900,000
9/19/2011	23:40:21	SELL	76.665	100,000	USDJPY	100,000
9/20/2011	6:42:02	SELL	1.36161	265,638	EURUSD	265,638
9/20/2011	9:23:05	SELL	1.3662	220,019	EURUSD	220,019
9/22/2011	18:46:35	BUY	0.97575	700,000	AUDUSD	700,000
9/23/2011	9:30:21	BUY	1.35241	260,725	EURUSD	260,725
9/23/2011	11:00:03	BUY	0.97466	700,000	AUDUSD	-
9/23/2011	14:15:14	SELL	0.97961	1,000,000	AUDUSD	1,000,000
9/27/2011	6:11:10	SELL	0.99	1,000,000	AUDUSD	1,000,000
9/29/2011	16:31:14	SELL	0.98013	1,000,000	AUDUSD	-
9/29/2011	15:11:54	BUY	1.36372	800,000	EURUSD	-
9/29/2011	6:15:26	SELL	1.3611	63,426	EURUSD	63,426

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/30/2011	16:22:10	BUY	0.90543	65,991	USDCHF	65,991
9/30/2011	9:21:11	BUY	0.97339	800,000	AUDUSD	800,000
10/3/2011	19:53:57	BUY	0.95861	1,000,000	AUDUSD	1,000,000
10/3/2011	6:09:54	SELL	77.08	300,000	USDJPY	300,000
10/3/2011	10:28:23	SELL	0.90841	200,000	USDCHF	200,000
10/5/2011	10:27:16	BUY	0.95789	1,000,000	AUDUSD	1,000,000
10/7/2011	16:13:59	BUY	0.91877	349,191	USDCHF	349,191
10/10/2011	15:42:35	BUY	1.36799	520,429	EURUSD	520,429
10/10/2011	13:20:55	BUY	1.36236	100,000	EURUSD	100,000
10/11/2011	14:05:30	BUY	1.35773	299,798	EURUSD	299,798
10/11/2011	14:33:46	BUY	1.36029	264,998	EURUSD	264,998
10/12/2011	1:21:55	SELL	0.988	374,840	AUDUSD	374,840
10/12/2011	13:20:59	SELL	77.292	226,894	USDJPY	226,894
10/12/2011	11:53:31	SELL	1.37628	206,855	EURUSD	206,855
10/12/2011	11:15:37	BUY	1.3773	250,000	EURUSD	250,000
10/13/2011	14:17:20	SELL	1.0256	400,000	USDCAD	400,000
10/14/2011	15:37:22	BUY	1.38591	96,082	EURUSD	96,082
10/17/2011	18:41:32	BUY	0.8992	350,000	USDCHF	350,000
10/17/2011	13:01:02	BUY	1.37864	57,439	EURUSD	57,439
10/19/2011	9:12:16	SELL	1.0331	339,123	AUDUSD	339,123
10/19/2011	7:50:32	BUY	1.38142	59,318	EURUSD	59,318
10/19/2011	14:39:40	SELL	1.37932	68,843	EURUSD	68,843
10/19/2011	7:30:37	BUY	1.38151	109,178	EURUSD	109,178
10/19/2011	12:38:02	SELL	1.38465	152,760	EURUSD	152,760
10/20/2011	15:39:34	SELL	78.43	1,000,000	AUDJPY	1,000,000
10/20/2011	15:04:13	BUY	0.8973	136,000	USDCHF	136,000
10/20/2011	15:04:05	BUY	1.3696	210,921	EURUSD	210,921
10/21/2011	12:42:06	BUY	0.89142	400,000	USDCHF	400,000
10/21/2011	12:58:54	SELL	1.3828	630,102	EURUSD	-
10/21/2011	1:46:43	SELL	1.0243	345,900	AUDUSD	345,900



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/24/2011	16:09:01	BUY	1.3928	63,120	EURUSD	63,120
10/24/2011	7:35:55	BUY	1.3911	81,718	EURUSD	81,718
10/25/2011	3:34:26	BUY	1.048	100,000	AUDUSD	100,000
10/25/2011	12:55:52	BUY	79.575	1,000,000	AUDJPY	1,000,000
10/25/2011	13:17:07	SELL	1.39406	167,978	EURUSD	167,978
10/25/2011	7:41:33	BUY	1.3918	120,464	EURUSD	120,464
10/25/2011	14:27:03	SELL	0.88052	350,000	USDCHF	350,000
10/25/2011	10:49:22	SELL	0.87851	200,000	USDCHF	200,000
10/25/2011	15:53:10	BUY	1.0444	100,000	AUDUSD	100,000
10/26/2011	0:04:42	BUY	1.0422	450,000	AUDUSD	450,000
10/27/2011	1:57:50	SELL	1.0473	1,000,000	AUDUSD	1,000,000
10/27/2011	13:05:03	BUY	1.40975	1,000,000	EURUSD	1,000,000
10/27/2011	12:29:40	SELL	1.4043	248,710	EURUSD	248,710
10/27/2011	7:46:57	BUY	80.09	1,000,000	AUDJPY	1,000,000
10/27/2011	13:29:27	SELL	75.764	253,694	USDJPY	253,694
10/27/2011	0:58:55	SELL	76.247	300,000	USDJPY	300,000
10/27/2011	14:58:52	BUY	1.4144	293,019	EURUSD	293,019
10/27/2011	7:06:53	BUY	1.40276	54,000	EURUSD	54,000
10/27/2011	2:34:27	SELL	1.3977	82,684	EURUSD	82,684
10/28/2011	14:39:04	SELL	1.41698	124,432	EURUSD	124,432
10/31/2011	8:57:41	SELL	78.116	255,789	USDJPY	255,789
10/31/2011	14:35:29	BUY	1.40035	200,000	EURUSD	200,000
10/31/2011	8:55:15	BUY	77.981	44,384	USDJPY	44,384
10/31/2011	7:50:43	SELL	78.902	150,000	USDJPY	150,000
10/31/2011	10:58:57	SELL	77.846	400,706	USDJPY	400,706
10/31/2011	14:51:10	BUY	1.39944	49,285	EURUSD	49,285
10/31/2011	14:51:10	BUY	1.39944	200,000	EURUSD	200,000
10/31/2011	15:36:40	SELL	0.9953	224,000	USDCAD	224,000
11/1/2011	13:22:09	BUY	1.36342	244,888	EURUSD	244,888
11/1/2011	12:31:20	SELL	1.0309	455,400	AUDUSD	455,400

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/1/2011	16:05:47	BUY	1.0287	200,000	AUDUSD	200,000
11/1/2011	13:19:25	BUY	1.0182	369,084	USDCAD	369,084
11/3/2011	10:19:26	BUY	1.38069	288,559	EURUSD	-
11/3/2011	13:50:34	SELL	1.0363	322,721	AUDUSD	322,721
11/3/2011	13:55:19	SELL	1.36833	322,445	EURUSD	322,445
11/3/2011	8:00:07	BUY	0.88746	408,327	USDCHF	408,327
11/4/2011	11:00:03	BUY	1.0154	300,000	USDCAD	300,000
11/7/2011	15:47:40	BUY	1.0345	300,000	AUDUSD	300,000
11/7/2011	11:10:59	BUY	78.068	300,000	USDJPY	300,000
11/8/2011	16:17:42	SELL	1.015	357,273	USDCAD	357,273
11/8/2011	16:31:26	SELL	77.776	384,513	USDJPY	384,513
11/8/2011	7:08:36	BUY	1.3755	92,909	EURUSD	92,909
11/9/2011	19:53:00	BUY	1.35427	250,000	EURUSD	250,000
11/9/2011	15:17:15	BUY	0.907	300,000	USDCHF	300,000
11/9/2011	15:48:24	SELL	1.3591	200,000	EURUSD	200,000
11/10/2011	16:03:58	SELL	1.0101	245,976	AUDUSD	245,976
11/10/2011	11:58:48	BUY	1.3884	1,000,000	EURCAD	1,000,000
11/10/2011	10:45:45	SELL	1.35564	100,000	EURUSD	100,000
11/10/2011	17:37:55	SELL	0.90662	233,087	USDCHF	233,087
11/10/2011	12:36:34	BUY	1.23069	193,431	EURCHF	193,431
11/11/2011	13:17:46	SELL	77.35	197,208	USDJPY	197,208
11/11/2011	12:01:31	BUY	1.36252	100,000	EURUSD	100,000
11/11/2011	15:35:38	BUY	1.025	338,228	AUDUSD	338,228
11/11/2011	14:30:37	BUY	1.0213	340,500	AUDUSD	340,500
11/11/2011	16:22:41	SELL	77.116	1,000,000	USDJPY	1,000,000
11/15/2011	11:54:48	SELL	1.3531	56,386	EURUSD	56,386
11/15/2011	14:31:22	BUY	1.35571	200,000	EURUSD	200,000
11/16/2011	2:20:29	BUY	1.0093	299,100	AUDUSD	299,100
11/17/2011	10:54:57	BUY	1.34702	257,525	EURUSD	257,525
11/17/2011	9:30:01	BUY	1.0083	120,331	AUDUSD	120,331

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/18/2011	9:25:59	SELL	0.91281	353,814	USDCHF	353,814
11/18/2011	11:53:19	SELL	76.615	263,000	USDJPY	263,000
11/21/2011	14:21:17	BUY	1.0341	3,000,000	USDCAD	-
11/21/2011	15:42:25	BUY	1.0375	2,000,000	USDCAD	-
11/21/2011	12:18:51	BUY	1.0349	1,000,000	USDCAD	-
11/21/2011	15:46:40	SELL	1.34622	210,183	EURUSD	210,183
11/21/2011	15:53:53	SELL	1.0405	3,000,000	USDCAD	-
11/21/2011	11:01:16	BUY	0.91985	389,838	USDCHF	389,838
11/22/2011	22:51:09	BUY	0.91407	126,524	USDCHF	126,524
11/22/2011	14:08:11	SELL	1.35037	125,000	EURUSD	125,000
11/22/2011	8:29:47	SELL	77.032	150,000	USDJPY	150,000
11/22/2011	7:20:02	BUY	0.9875	368,593	AUDUSD	368,593
11/22/2011	16:08:28	SELL	77.03	235,394	USDJPY	235,394
11/22/2011	15:58:46	BUY	1.34909	1,000,000	EURUSD	1,000,000
11/23/2011	17:56:44	BUY	77.354	300,000	USDJPY	300,000
11/23/2011	1:42:34	SELL	76.987	72,391	USDJPY	72,391
11/23/2011	11:17:40	BUY	1.33898	210,787	EURUSD	210,787
11/24/2011	13:42:23	SELL	0.9747	250,000	AUDUSD	250,000
11/24/2011	13:44:01	BUY	0.97398	321,730	AUDUSD	321,730
11/25/2011	15:37:31	SELL	0.9758	100,000	AUDUSD	100,000
11/25/2011	16:39:51	SELL	1.32539	200,000	EURUSD	200,000
11/25/2011	14:31:32	BUY	0.93121	1,000,000	USDCHF	1,000,000
11/27/2011	23:01:21	SELL	1.33119	55,321	EURUSD	55,321
11/28/2011	9:55:30	SELL	77.751	580,000	USDJPY	580,000
11/28/2011	10:06:23	SELL	1.33795	50,095	EURUSD	50,095
11/28/2011	14:41:16	SELL	1.3388	20,809	EURUSD	20,809
11/28/2011	8:22:08	BUY	1.3317	146,441	EURUSD	146,441
11/28/2011	13:18:09	BUY	0.9941	113,200	AUDUSD	113,200
11/28/2011	16:49:14	BUY	78.102	50,000	USDJPY	50,000
11/28/2011	13:43:28	BUY	1.33717	368,969	EURUSD	368,969

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/28/2011	13:43:28	BUY	1.3372	265,000	EURUSD	265,000
11/28/2011	9:41:00	BUY	0.9897	100,000	AUDUSD	100,000
11/28/2011	20:25:15	SELL	0.9881	301,600	AUDUSD	301,600
11/29/2011	10:11:30	SELL	1.3359	347,534	EURUSD	347,534
11/29/2011	10:17:46	SELL	1.34169	184,000	EURUSD	184,000
11/30/2011	18:40:24	SELL	1.34377	72,858	EURUSD	72,858
11/30/2011	13:05:32	BUY	1.34724	330,342	EURUSD	330,342
11/30/2011	15:59:26	BUY	1.346	500,000	EURUSD	500,000
11/30/2011	11:06:11	BUY	1.3306	200,000	EURUSD	200,000
11/30/2011	17:25:12	BUY	1.3454	256,768	EURUSD	256,768
11/30/2011	17:34:33	BUY	1.0185	125,298	USDCAD	125,298
12/1/2011	17:07:26	BUY	1.2389	800,000	EURCHF	800,000
12/1/2011	17:07:26	BUY	1.23427	4,000,000	EURCHF	4,000,000
12/1/2011	10:30:10	SELL	1.34846	1,000,000	EURUSD	1,000,000
12/2/2011	15:12:51	SELL	1.34695	250,000	EURUSD	250,000
12/2/2011	15:26:24	SELL	1.34707	250,000	EURUSD	250,000
12/2/2011	15:21:17	BUY	1.34707	250,000	EURUSD	250,000
12/5/2011	23:33:56	BUY	1.026	300,000	AUDUSD	300,000
12/5/2011	15:09:05	SELL	77.882	95,598	USDJPY	95,598
12/5/2011	19:09:07	BUY	1.0259	300,500	AUDUSD	300,500
12/6/2011	15:45:27	BUY	1.0127	339,160	USDCAD	339,160
12/6/2011	1:45:55	SELL	1.0238	136,764	AUDUSD	-
12/7/2011	17:29:01	BUY	1.3415	82,907	EURUSD	82,907
12/7/2011	17:38:59	SELL	1.3406	87,288	EURUSD	87,288
12/7/2011	15:50:37	BUY	0.92653	54,040	USDCHF	54,040
12/7/2011	17:38:50	SELL	1.34057	87,286	EURUSD	87,286
12/8/2011	7:40:28	BUY	1.34211	181,329	EURUSD	-
12/8/2011	14:11:37	SELL	0.92558	305,377	USDCHF	305,377
12/8/2011	14:30:41	SELL	1.0253	236,235	AUDUSD	236,235
12/8/2011	15:43:06	BUY	1.0176	213,861	USDCAD	213,861

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/8/2011	15:33:35	SELL	1.0219	50,000	AUDUSD	50,000
12/8/2011	16:02:36	BUY	1.0209	69,300	AUDUSD	69,300
12/8/2011	8:25:10	BUY	77.6	300,000	USDJPY	300,000
12/8/2011	15:03:54	BUY	1.0239	90,926	AUDUSD	90,926
12/8/2011	7:16:55	BUY	1.34203	500,000	EURUSD	500,000
12/9/2011	10:01:34	SELL	77.752	300,000	USDJPY	300,000
12/12/2011	7:26:13	SELL	1.0159	621,000	AUDUSD	621,000
12/13/2011	12:08:10	BUY	1.0121	400,000	AUDUSD	400,000
12/13/2011	16:17:54	SELL	0.94243	49,904	USDCHF	49,904
12/14/2011	17:05:49	SELL	1.29687	182,499	EURUSD	182,499
12/14/2011	12:39:28	BUY	0.94891	250,000	USDCHF	250,000
12/15/2011	11:12:26	SELL	1.2999	61,225	EURUSD	61,225
12/15/2011	11:09:49	SELL	1.30081	66,285	EURUSD	66,285
12/15/2011	8:30:04	BUY	1.3029	100,000	EURUSD	100,000
12/15/2011	13:15:15	BUY	0.94207	298,650	USDCHF	298,650
12/15/2011	13:14:52	SELL	1.30156	192,213	EURUSD	192,213
12/15/2011	13:33:10	BUY	1.30265	460,567	EURUSD	460,567
12/16/2011	0:54:59	SELL	0.9946	310,400	AUDUSD	310,400
12/16/2011	4:12:08	BUY	0.9386	532,000	USDCHF	532,000
12/16/2011	7:02:30	BUY	77.881	300,000	USDJPY	300,000
12/16/2011	15:46:09	SELL	1.0366	210,000	USDCAD	210,000
12/16/2011	10:49:55	BUY	1.30384	67,106	EURUSD	67,106
12/16/2011	7:01:39	SELL	77.891	200,000	USDJPY	200,000
12/16/2011	8:02:46	SELL	0.9981	260,961	AUDUSD	260,961
12/19/2011	3:10:37	SELL	0.99194	250,000	AUDUSD	-
12/19/2011	11:33:03	SELL	0.9941	436,748	AUDUSD	436,748
12/19/2011	8:27:44	BUY	0.994	345,148	AUDUSD	345,148
12/19/2011	7:42:11	SELL	77.908	26,221	USDJPY	26,221
12/20/2011	14:31:19	SELL	1.0075	481,900	AUDUSD	481,900
12/20/2011	8:38:37	BUY	1.30265	150,000	EURUSD	150,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/20/2011	16:37:03	BUY	77.754	350,000	USDJPY	350,000
12/20/2011	8:38:37	BUY	1.30265	159,659	EURUSD	159,659
12/21/2011	11:16:36	SELL	1.31	215,216	EURUSD	215,216
12/21/2011	13:30:03	BUY	1.0288	1,670,392	USDCAD	1,670,392
12/21/2011	13:13:18	BUY	0.9333	5,991	USDCHF	5,991
12/21/2011	10:22:16	SELL	1.32	500,000	EURUSD	500,000
12/21/2011	10:22:17	SELL	77.697	800,000	USDJPY	-
12/21/2011	14:57:24	SELL	1.0063	441,200	AUDUSD	441,200
12/21/2011	10:22:16	SELL	1.32	500,000	EURUSD	500,000
12/21/2011	14:36:19	SELL	1.30443	233,320	EURUSD	233,320
12/21/2011	9:30:49	SELL	1.31368	260,495	EURUSD	260,495
12/21/2011	17:31:08	BUY	1.0073	296,471	AUDUSD	296,471
12/21/2011	3:05:43	BUY	0.9295	300,000	USDCHF	300,000
12/21/2011	17:41:44	SELL	1.0086	110,071	AUDUSD	110,071
12/21/2011	9:03:07	BUY	1.31502	200,000	EURUSD	200,000
12/22/2011	14:48:06	SELL	1.02364	1,000,000	USDCAD	1,000,000
12/22/2011	17:01:29	SELL	1.014	454,400	AUDUSD	454,400
12/22/2011	10:33:44	SELL	1.30528	1,000,000	EURUSD	1,000,000
12/23/2011	14:46:17	BUY	78.086	323,638	USDJPY	323,638
12/23/2011	12:00:30	BUY	1.02	299,808	USDCAD	299,808
12/23/2011	16:17:20	SELL	0.93875	100,000	USDCHF	100,000
12/23/2011	16:03:54	SELL	1.0148	50,000	AUDUSD	50,000
12/23/2011	9:07:51	BUY	0.93517	307,096	USDCHF	307,096
12/28/2011	21:25:20	SELL	77.92	200,000	USDJPY	200,000
12/28/2011	17:43:30	BUY	1.29358	100,000	EURUSD	100,000
12/29/2011	14:30:06	SELL	1.29163	100,000	EURUSD	100,000
12/29/2011	14:41:25	BUY	1.29091	67,329	EURUSD	67,329
12/29/2011	11:38:23	SELL	0.94489	200,000	USDCHF	200,000
12/30/2011	8:34:38	BUY	0.9418	200,000	USDCHF	200,000
12/30/2011	13:15:34	SELL	0.93947	300,000	USDCHF	300,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/30/2011	14:03:46	BUY	1.2953	200,000	EURUSD	200,000
12/30/2011	14:00:46	BUY	1.2952	227,870	EURUSD	227,870
1/3/2012	13:36:14	SELL	1.30154	350,000	EURUSD	350,000
1/3/2012	9:48:27	BUY	1.0306	288,200	AUDUSD	288,200
1/3/2012	15:18:47	SELL	1.30599	234,274	EURUSD	234,274
1/3/2012	11:35:49	BUY	1.0089	120,000	USDCAD	120,000
1/3/2012	5:53:41	SELL	1.2185	750,000	EURCHF	750,000
1/4/2012	9:25:41	SELL	76.652	259,421	USDJPY	259,421
1/4/2012	11:23:02	BUY	1.0338	227,000	AUDUSD	227,000
1/4/2012	15:16:08	SELL	1.29266	300,000	EURUSD	300,000
1/4/2012	13:40:13	SELL	1.0135	439,335	USDCAD	439,335
1/4/2012	11:25:01	SELL	1.03324	514,900	AUDUSD	-
1/4/2012	12:03:05	BUY	1.2976	150,000	EURUSD	150,000
1/4/2012	21:11:23	BUY	1.0366	492,832	AUDUSD	492,832
1/4/2012	14:04:58	SELL	1.0327	50,000	AUDUSD	50,000
1/4/2012	19:03:24	SELL	1.0357	200,000	AUDUSD	200,000
1/4/2012	10:02:15	BUY	1.0352	59,120	AUDUSD	59,120
1/4/2012	10:10:10	BUY	1.0355	231,806	AUDUSD	231,806
1/4/2012	11:26:53	SELL	1.0324	157,600	AUDUSD	157,600
1/4/2012	8:55:13	BUY	1.304	253,261	EURUSD	253,261
1/5/2012	19:33:38	BUY	77.163	12,500,000	USDJPY	12,500,000
1/5/2012	1:21:17	SELL	76.742	92,000	USDJPY	92,000
1/6/2012	14:21:25	BUY	1.02076	1,000,000	USDCAD	1,000,000
1/6/2012	15:17:45	SELL	1.0237	600,000	USDCAD	-
1/9/2012	13:54:18	BUY	1.0254	900,000	USDCAD	-
1/10/2012	14:22:35	BUY	1.01712	1,000,000	USDCAD	1,000,000
1/10/2012	14:46:47	BUY	1.0325	237,500	AUDUSD	237,500
1/10/2012	8:08:29	BUY	1.27475	112,242	EURUSD	112,242
1/10/2012	9:25:28	SELL	76.829	240,217	USDJPY	240,217
1/10/2012	13:02:22	SELL	1.28019	481,745	EURUSD	481,745

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/11/2012	15:59:28	BUY	1.0208	50,381	USDCAD	50,381
1/11/2012	14:31:45	BUY	1.2686	130,000	EURUSD	130,000
1/11/2012	15:10:16	SELL	0.95533	249,075	USDCHF	249,075
1/16/2012	20:44:06	BUY	0.9545	250,000	USDCHF	250,000
1/17/2012	7:12:20	BUY	1.0136	250,000	USDCAD	250,000
1/17/2012	10:30:01	BUY	1.0124	1,000,000	USDCAD	-
1/17/2012	10:01:14	BUY	1.27986	1,000,000	EURUSD	1,000,000
1/17/2012	14:00:34	SELL	1.0394	524,700	AUDUSD	524,700
1/17/2012	12:14:02	BUY	0.94603	279,086	USDCHF	279,086
1/17/2012	4:10:32	BUY	1.0392	500,000	AUDUSD	500,000
1/17/2012	12:13:01	BUY	0.94659	564,797	USDCHF	564,797
1/18/2012	18:59:00	SELL	1.2838	128,472	EURUSD	128,472
1/18/2012	13:41:18	BUY	0.94157	300,000	USDCHF	300,000
1/18/2012	17:38:34	SELL	0.93981	660	USDCHF	660
1/18/2012	10:03:48	BUY	1.0383	238,525	AUDUSD	238,525
1/18/2012	12:00:19	SELL	1.0403	465,200	AUDUSD	465,200
1/18/2012	14:28:22	BUY	76.856	91,068	USDJPY	91,068
1/18/2012	5:35:01	BUY	1.039	210,715	AUDUSD	210,715
1/18/2012	13:36:09	SELL	76.78	200,000	USDJPY	200,000
1/18/2012	13:34:42	SELL	1.0398	234,900	AUDUSD	234,900
1/18/2012	18:23:15	BUY	1.208	200,000	EURCHF	200,000
1/18/2012	13:26:34	SELL	1.0398	234,100	AUDUSD	234,100
1/18/2012	5:59:23	SELL	76.665	77,070	USDJPY	77,070
1/18/2012	2:21:58	SELL	76.712	276,626	USDJPY	-
1/18/2012	14:28:12	BUY	76.856	100,000	USDJPY	100,000
1/18/2012	13:12:11	SELL	1.0134	1,000,000	USDCAD	1,000,000
1/18/2012	17:41:40	SELL	0.93938	300,000	USDCHF	300,000
1/18/2012	17:18:22	SELL	0.94241	250,000	USDCHF	250,000
1/19/2012	9:01:32	SELL	1.28917	326,196	EURUSD	326,196
1/19/2012	14:37:06	BUY	76.909	500,000	USDJPY	500,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/19/2012	15:50:18	SELL	1.2895	200,000	EURUSD	200,000
1/19/2012	15:43:31	BUY	76.99	355,654	USDJPY	355,654
1/19/2012	17:18:29	SELL	1.0404	40,000	AUDUSD	40,000
1/19/2012	16:43:45	SELL	1.0423	530,256	AUDUSD	530,256
1/19/2012	8:10:00	SELL	1.0375	237,500	AUDUSD	237,500
1/19/2012	16:40:55	BUY	77.19	50,000	USDJPY	50,000
1/19/2012	6:22:54	SELL	76.75	71,516	USDJPY	71,516
1/19/2012	11:17:06	SELL	76.767	400,000	USDJPY	400,000
1/19/2012	11:05:14	BUY	0.93621	52,884	USDCHF	52,884
1/19/2012	9:38:02	BUY	1.0404	200,000	AUDUSD	200,000
1/19/2012	4:47:32	BUY	1.0396	500,000	AUDUSD	500,000
1/19/2012	13:38:25	BUY	76.793	583,145	USDJPY	583,145
1/19/2012	15:54:13	SELL	77.033	89,258	USDJPY	89,258
1/19/2012	9:52:34	SELL	1.2889	494,957	EURUSD	494,957
1/19/2012	20:46:50	SELL	1.2963	392,785	EURUSD	392,785
1/20/2012	4:51:38	SELL	77.09	56,631	USDJPY	56,631
1/20/2012	4:22:32	SELL	1.0405	111,806	AUDUSD	111,806
1/20/2012	15:24:08	BUY	77.12	258,780	USDJPY	258,780
1/20/2012	9:16:01	SELL	77.228	200,000	USDJPY	200,000
1/20/2012	14:23:20	SELL	1.0466	150,000	AUDUSD	150,000
1/20/2012	15:35:24	BUY	77.17	200,000	USDJPY	200,000
1/20/2012	1:36:23	SELL	1.0418	250,000	AUDUSD	250,000
1/20/2012	14:41:43	BUY	0.93462	320,000	USDCHF	320,000
1/20/2012	13:15:47	SELL	1.014	290,107	USDCAD	290,107
1/20/2012	15:20:43	SELL	0.93383	300,000	USDCHF	300,000
1/20/2012	15:20:40	BUY	1.0476	296,500	AUDUSD	296,500
1/20/2012	9:49:01	BUY	77.197	213,418	USDJPY	213,418
1/20/2012	13:42:58	SELL	0.936	289,810	USDCHF	289,810
1/20/2012	8:07:05	SELL	77.194	47,972	USDJPY	47,972
1/22/2012	22:15:01	BUY	1.0154	97,335	USDCAD	97,335

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/22/2012	23:54:52	BUY	1.0465	305,200	AUDUSD	305,200
1/23/2012	17:07:17	BUY	1.3021	17,976	EURUSD	17,976
1/23/2012	14:35:37	SELL	1.0075	301,668	USDCAD	301,668
1/23/2012	17:13:28	SELL	1.30096	300,000	EURUSD	300,000
1/23/2012	20:11:51	BUY	77.01	299,178	USDJPY	299,178
1/23/2012	11:15:47	SELL	1.0545	400,000	AUDUSD	400,000
1/23/2012	13:14:22	BUY	76.907	69,940	USDJPY	69,940
1/23/2012	12:50:59	SELL	1.0556	231,900	AUDUSD	231,900
1/23/2012	20:33:22	SELL	76.998	500,000	USDJPY	500,000
1/23/2012	4:52:56	SELL	1.0134	200,000	USDCAD	200,000
1/23/2012	15:19:52	SELL	77.039	543,181	USDJPY	543,181
1/23/2012	8:56:01	BUY	1.0501	200,000	AUDUSD	200,000
1/23/2012	13:41:10	BUY	1.0082	284,850	USDCAD	284,850
1/23/2012	17:41:54	BUY	1.30056	100,000	EURUSD	100,000
1/23/2012	15:06:15	BUY	1.0058	303,738	USDCAD	303,738
1/23/2012	11:10:09	SELL	76.877	200,000	USDJPY	200,000
1/23/2012	17:07:33	SELL	1.0524	450,000	AUDUSD	450,000
1/23/2012	14:38:20	BUY	76.973	233,385	USDJPY	233,385
1/23/2012	9:06:24	BUY	77.041	318,305	USDJPY	318,305
1/23/2012	12:14:54	BUY	0.92925	300,000	USDCHF	300,000
1/23/2012	14:59:40	SELL	1.0056	286,596	USDCAD	286,596
1/24/2012	15:35:36	BUY	1.0455	200,000	AUDUSD	200,000
1/24/2012	8:06:38	BUY	0.9262	299,943	USDCHF	299,943
1/24/2012	2:47:21	BUY	0.92852	87,991	USDCHF	87,991
1/24/2012	17:09:44	BUY	1.0476	250,000	AUDUSD	250,000
1/24/2012	16:04:25	SELL	1.0463	40,448	AUDUSD	40,448
1/24/2012	17:58:14	BUY	77.75	300,000	USDJPY	300,000
1/24/2012	13:32:19	SELL	0.92928	250,000	USDCHF	250,000
1/25/2012	9:23:45	BUY	78.09	92,970	USDJPY	92,970
1/25/2012	13:21:27	BUY	1.0463	217,309	AUDUSD	217,309

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/25/2012	11:18:51	BUY	1.29791	77,854	EURUSD	77,854
1/25/2012	15:02:18	BUY	1.0453	50,000	AUDUSD	50,000
1/25/2012	11:14:37	BUY	0.93174	484,832	USDCHF	484,832
1/25/2012	16:28:55	BUY	0.93071	200,000	USDCHF	200,000
1/25/2012	12:20:29	BUY	0.93316	500,000	USDCHF	500,000
1/25/2012	13:16:21	BUY	78.036	150,000	USDJPY	150,000
1/25/2012	9:40:09	BUY	0.9299	300,000	USDCHF	300,000
1/25/2012	11:04:17	SELL	1.0138	328,338	USDCAD	328,338
1/27/2012	2:28:05	SELL	1.0026	250,000	USDCAD	250,000
1/29/2012	23:10:51	SELL	0.91332	200,000	USDCHF	200,000
1/29/2012	23:39:34	BUY	1.0643	200,000	AUDUSD	200,000
1/30/2012	6:11:23	SELL	1.0578	150,000	AUDUSD	150,000
1/30/2012	9:43:09	BUY	1.0057	300,000	USDCAD	300,000
1/30/2012	13:04:33	SELL	0.91924	200,000	USDCHF	200,000
1/30/2012	9:00:34	SELL	76.69	202,307	USDJPY	202,307
1/30/2012	20:39:03	BUY	76.326	57,210	USDJPY	57,210
1/30/2012	15:43:54	BUY	0.91887	100,000	USDCHF	100,000
1/30/2012	8:38:58	SELL	76.673	316,059	USDJPY	316,059
1/30/2012	13:52:28	SELL	0.91976	506,935	USDCHF	506,935
1/31/2012	14:22:18	BUY	0.9979	631,235	USDCAD	631,235
1/31/2012	8:26:16	BUY	0.9997	100,045	USDCAD	100,045
1/31/2012	14:29:03	BUY	1.067	233,900	AUDUSD	233,900
1/31/2012	14:28:02	SELL	76.316	200,000	USDJPY	200,000
1/31/2012	11:59:50	BUY	1.0659	60,534	AUDUSD	60,534
1/31/2012	13:44:23	SELL	0.9987	316,600	USDCAD	316,600
1/31/2012	16:00:43	BUY	1.0028	449,902	USDCAD	449,902
1/31/2012	15:10:30	SELL	1.0012	600,000	USDCAD	600,000
1/31/2012	17:20:41	BUY	1.0037	100,000	USDCAD	100,000
1/31/2012	15:58:54	SELL	1.0626	400,000	AUDUSD	400,000
1/31/2012	15:59:02	SELL	1.00295	1,000,000	USDCAD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/31/2012	14:44:48	SELL	0.9991	308,727	USDCAD	308,727
2/1/2012	16:32:26	SELL	0.99723	2,000,000	USDCAD	2,000,000
2/1/2012	1:52:21	SELL	1.0025	250,000	USDCAD	250,000
2/2/2012	22:14:00	BUY	76.22	250,000	USDJPY	250,000
2/2/2012	16:46:27	BUY	1.3144	2,000,000	EURCAD	2,000,000
2/2/2012	10:39:19	SELL	1.31536	1,000,000	EURUSD	1,000,000
2/3/2012	15:17:46	SELL	1.31196	238,405	EURUSD	238,405
2/3/2012	9:44:08	BUY	76.192	200,000	USDJPY	200,000
2/3/2012	11:52:18	BUY	0.91583	160,000	USDCHF	160,000
2/3/2012	17:46:23	BUY	1.31473	1,000,000	EURUSD	1,000,000
2/3/2012	11:19:09	BUY	1.0697	463,500	AUDUSD	463,500
2/3/2012	15:40:32	SELL	0.91994	300,000	USDCHF	300,000
2/3/2012	14:14:28	SELL	76.561	298,699	USDJPY	298,699
2/3/2012	13:30:28	SELL	1.074	526,320	AUDUSD	526,320
2/3/2012	13:29:31	BUY	0.91527	1,000,000	USDCHF	1,000,000
2/3/2012	14:14:44	SELL	76.565	272,958	USDJPY	272,958
2/3/2012	13:33:42	BUY	1.0726	613,290	AUDUSD	613,290
2/3/2012	10:03:24	BUY	76.214	150,000	USDJPY	150,000
2/8/2012	18:41:01	BUY	77.026	78,943	USDJPY	78,943
2/8/2012	15:04:56	BUY	1.32731	260,281	EURUSD	260,281
2/9/2012	18:00:54	BUY	1.0802	60,552	AUDUSD	60,552
2/9/2012	18:30:48	BUY	1.3295	60,757	EURUSD	60,757
2/9/2012	5:00:58	BUY	1.3275	100,365	EURUSD	100,365
2/9/2012	4:57:06	SELL	77.183	177,211	USDJPY	177,211
2/9/2012	13:30:07	SELL	0.9119	655,047	USDCHF	655,047
2/9/2012	14:24:44	BUY	77.236	200,000	USDJPY	200,000
2/9/2012	1:32:41	BUY	1.32307	56,706	EURUSD	56,706
2/9/2012	19:03:31	SELL	77.711	599,000	USDJPY	599,000
2/9/2012	15:44:59	BUY	0.9123	309,132	USDCHF	309,132
2/9/2012	2:08:18	SELL	77.153	225,210	USDJPY	225,210

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/9/2012	6:11:35	SELL	77.2	130,599	USDJPY	130,599
2/9/2012	12:04:39	SELL	1.32523	490,000	EURUSD	490,000
2/9/2012	16:29:39	SELL	0.9947	335,260	USDCAD	335,260
2/9/2012	17:16:09	BUY	77.44	128,352	USDJPY	128,352
2/9/2012	9:30:19	SELL	1.0815	150,000	AUDUSD	150,000
2/9/2012	15:49:58	BUY	1.32866	247,640	EURUSD	247,640
2/9/2012	12:08:12	SELL	1.21018	208,281	EURCHF	208,281
2/9/2012	15:44:14	BUY	77.393	550,000	USDJPY	550,000
2/9/2012	8:41:10	SELL	77.158	350,000	USDJPY	350,000
2/9/2012	5:00:44	SELL	1.3275	100,000	EURUSD	100,000
2/9/2012	14:57:03	BUY	0.90909	300,000	USDCHF	300,000
2/10/2012	19:33:23	BUY	1.31784	505,787	EURUSD	505,787
2/10/2012	16:29:15	SELL	1.3181	100,000	EURUSD	100,000
2/10/2012	17:47:04	SELL	0.9165	300,000	USDCHF	300,000
2/10/2012	17:02:44	BUY	1.0676	448,086	AUDUSD	448,086
2/10/2012	9:34:30	BUY	1.0707	200,000	AUDUSD	200,000
2/13/2012	23:12:52	BUY	77.386	600,000	USDJPY	600,000
2/13/2012	23:02:41	SELL	77.52	633,005	USDJPY	633,005
2/14/2012	15:57:24	BUY	1.315	1,000,000	EURCAD	1,000,000
2/15/2012	9:25:34	SELL	1.31817	241,105	EURUSD	241,105
2/15/2012	17:56:44	SELL	1.0706	100,000	AUDUSD	100,000
2/16/2012	11:35:45	BUY	1.30023	79,778	EURUSD	79,778
2/16/2012	9:25:50	SELL	1.29947	230,459	EURUSD	230,459
2/17/2012	1:16:27	SELL	1.31279	70,356	EURUSD	70,356
2/20/2012	22:16:50	SELL	0.91173	100,000	USDCHF	100,000
2/20/2012	20:53:42	BUY	79.615	500,000	USDJPY	500,000
2/21/2012	12:22:13	BUY	1.066	428,108	AUDUSD	428,108
2/21/2012	15:59:30	BUY	1.32633	492,075	EURUSD	492,075
2/21/2012	13:05:14	BUY	1.0665	188,200	AUDUSD	188,200
2/21/2012	16:02:22	BUY	1.0692	204,900	AUDUSD	204,900

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/21/2012	3:03:57	BUY	1.071	500,000	AUDUSD	500,000
2/21/2012	14:11:13	BUY	1.0686	50,000	AUDUSD	50,000
2/21/2012	8:57:33	SELL	1.0712	670,467	AUDUSD	670,467
2/21/2012	16:34:38	BUY	79.71	55,546	USDJPY	-
2/21/2012	8:17:50	BUY	1.32348	453,281	EURUSD	453,281
2/21/2012	18:42:50	BUY	1.069	250,000	AUDUSD	250,000
2/21/2012	0:52:45	BUY	1.0728	250,000	AUDUSD	250,000
2/21/2012	11:45:08	BUY	1.0656	184,476	AUDUSD	184,476
2/21/2012	16:27:46	BUY	0.995	251,213	USDCAD	251,213
2/21/2012	15:30:39	BUY	0.91148	507,991	USDCHF	507,991
2/21/2012	12:48:35	BUY	79.73	68,200	USDJPY	-
2/21/2012	9:12:56	BUY	1.0714	430,834	AUDUSD	430,834
2/21/2012	15:16:43	BUY	0.9963	300,000	USDCAD	300,000
2/21/2012	10:18:13	SELL	0.9965	300,000	USDCAD	300,000
2/22/2012	17:02:48	SELL	0.91043	679,820	USDCHF	679,820
2/22/2012	13:51:33	SELL	1.32313	244,123	EURUSD	244,123
2/22/2012	6:41:40	BUY	0.91197	250,000	USDCHF	250,000
2/23/2012	17:03:35	SELL	0.9057	200,000	USDCHF	200,000
2/23/2012	16:04:05	BUY	0.99799	500,000	USDCAD	500,000
2/23/2012	21:00:26	SELL	1.0702	500,000	AUDUSD	500,000
2/24/2012	18:02:01	BUY	0.8934	300,000	USDCHF	300,000
2/24/2012	4:00:43	BUY	0.9975	200,000	USDCAD	200,000
2/24/2012	6:57:00	SELL	80.52	100,000	USDJPY	100,000
2/24/2012	1:07:51	SELL	1.0748	250,000	AUDUSD	250,000
2/27/2012	4:54:46	SELL	1.0691	250,000	AUDUSD	250,000
2/27/2012	16:28:10	SELL	1.34025	305,223	EURUSD	305,223
2/28/2012	14:30:40	SELL	1.34364	85,700	EURUSD	85,700
2/28/2012	0:34:59	BUY	1.0759	250,000	AUDUSD	250,000
3/1/2012	2:38:22	SELL	81.149	71,656	USDJPY	71,656
3/1/2012	1:06:18	BUY	81.16	50,071	USDJPY	50,071

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/1/2012	4:58:07	SELL	0.90292	100,000	USDCHF	100,000
3/1/2012	0:36:26	SELL	1.0738	250,000	AUDUSD	250,000
3/2/2012	0:29:16	BUY	1.0808	250,000	AUDUSD	250,000
3/2/2012	16:42:51	SELL	1.31964	100,000	EURUSD	100,000
3/5/2012	13:11:19	BUY	1.32198	491,614	EURUSD	491,614
3/5/2012	10:20:41	BUY	86.855	1,000,000	AUDJPY	1,000,000
3/5/2012	9:44:03	BUY	1.3094	1,000,000	EURCAD	1,000,000
3/6/2012	21:10:00	SELL	1.0554	242,700	AUDUSD	242,700
3/6/2012	15:59:05	SELL	1.0556	200,000	AUDUSD	200,000
3/6/2012	1:24:56	SELL	1.0656	191,904	AUDUSD	191,904
3/6/2012	15:00:01	SELL	1.0556	180,000	AUDUSD	180,000
3/6/2012	9:18:06	BUY	81.185	61,863	USDJPY	61,863
3/6/2012	16:57:03	SELL	1.0016	543,548	USDCAD	543,548
3/6/2012	9:42:23	BUY	80.935	250,000	USDJPY	250,000
3/6/2012	19:19:29	SELL	0.91832	619,205	USDCHF	619,205
3/6/2012	14:52:22	BUY	1.31269	544,536	EURUSD	544,536
3/6/2012	8:33:46	BUY	1.31835	241,448	EURUSD	241,448
3/6/2012	11:21:21	BUY	0.9991	256,422	USDCAD	256,422
3/6/2012	10:23:43	BUY	1.31425	201,245	EURUSD	201,245
3/7/2012	11:41:56	BUY	1.0574	487,706	AUDUSD	487,706
3/7/2012	8:05:49	SELL	80.845	200,000	USDJPY	200,000
3/7/2012	10:25:34	SELL	80.771	424,592	USDJPY	424,592
3/7/2012	1:09:10	SELL	1.0533	250,000	AUDUSD	250,000
3/8/2012	3:20:28	SELL	81.21	100,000	USDJPY	100,000
3/8/2012	11:11:00	SELL	1.32247	602,286	EURUSD	602,286
3/8/2012	22:59:27	BUY	1.0649	286,700	AUDUSD	286,700
3/8/2012	23:02:20	BUY	1.0646	186,600	AUDUSD	186,600
3/8/2012	17:09:19	SELL	81.548	300,000	USDJPY	300,000
3/8/2012	16:31:43	SELL	1.0617	450,000	AUDUSD	450,000
3/8/2012	10:45:07	BUY	1.32125	290,672	EURUSD	290,672

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/8/2012	10:43:35	BUY	1.32159	192,801	EURUSD	192,801
3/9/2012	19:17:29	BUY	0.92017	77,645	USDCHF	77,645
3/9/2012	13:30:48	SELL	82.05	117,152	USDJPY	117,152
3/9/2012	13:23:52	SELL	1.31956	271,358	EURUSD	271,358
3/9/2012	13:56:06	BUY	1.3006	1,000,000	EURCAD	1,000,000
3/9/2012	15:30:09	BUY	1.0612	236,200	AUDUSD	236,200
3/9/2012	15:39:44	BUY	0.9186	300,000	USDCHF	300,000
3/9/2012	15:20:31	BUY	1.0609	450,000	AUDUSD	450,000
3/9/2012	10:02:01	BUY	1.32223	243,551	EURUSD	243,551
3/9/2012	14:20:06	BUY	1.2995	1,000,000	EURCAD	1,000,000
3/12/2012	8:53:10	BUY	1.31095	237,220	EURUSD	237,220
3/12/2012	14:50:12	SELL	0.91971	86,653	USDCHF	86,653
3/12/2012	17:37:23	BUY	0.91684	15,286	USDCHF	15,286
3/12/2012	12:17:49	SELL	1.31156	206,237	EURUSD	206,237
3/12/2012	7:57:37	BUY	0.9197	110,715	USDCHF	110,715
3/12/2012	15:42:20	BUY	1.31283	619,085	EURUSD	619,085
3/12/2012	12:32:58	BUY	0.9926	61,345	USDCAD	61,345
3/12/2012	9:46:55	BUY	0.918	313,381	USDCHF	313,381
3/12/2012	17:17:43	BUY	1.31468	200,000	EURUSD	200,000
3/12/2012	17:21:31	BUY	1.3147	70,037	EURUSD	70,037
3/13/2012	11:06:12	BUY	1.0529	186,500	AUDUSD	186,500
3/13/2012	17:16:33	BUY	82.721	300,000	USDJPY	300,000
3/13/2012	8:55:59	SELL	82.753	141,942	USDJPY	141,942
3/13/2012	18:26:16	BUY	0.92175	600,000	USDCHF	600,000
3/13/2012	22:11:35	SELL	0.92377	615,544	USDCHF	615,544
3/14/2012	22:27:01	BUY	0.9309	82,620	USDCHF	82,620
3/15/2012	18:59:50	SELL	1.05447	250,000	AUDUSD	250,000
3/15/2012	16:34:10	SELL	1.30764	112,451	EURUSD	112,451
3/15/2012	9:13:19	BUY	0.9926	237,000	USDCAD	237,000
3/15/2012	14:40:55	BUY	1.30656	550,000	EURUSD	550,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/15/2012	17:17:06	BUY	0.92027	200,000	USDCHF	200,000
3/15/2012	15:32:13	SELL	0.9942	306,585	USDCAD	306,585
3/15/2012	11:32:12	BUY	1.0516	490,000	AUDUSD	490,000
3/15/2012	13:47:45	SELL	0.99438	309,409	USDCAD	309,409
3/18/2012	22:37:23	BUY	83.476	318,250	USDJPY	318,250
3/19/2012	13:14:24	SELL	1.304	1,000,000	EURCAD	1,000,000
3/19/2012	23:11:17	SELL	1.0606	250,000	AUDUSD	250,000
3/20/2012	20:23:13	BUY	0.9121	122,562	USDCHF	122,562
3/20/2012	17:06:39	BUY	0.91097	300,000	USDCHF	300,000
3/21/2012	14:55:25	BUY	1.3121	1,240,000	EURCAD	1,240,000
3/21/2012	15:12:36	BUY	0.91388	300,000	USDCHF	300,000
3/21/2012	8:34:41	SELL	1.32839	100,000	EURUSD	100,000
3/21/2012	15:05:12	SELL	1.31927	200,000	EURUSD	200,000
3/21/2012	2:51:06	BUY	1.0521	250,000	AUDUSD	250,000
3/21/2012	22:59:32	BUY	1.0453	200,000	AUDUSD	200,000
3/21/2012	15:21:55	BUY	0.91462	18,896	USDCHF	18,896
3/21/2012	4:59:23	BUY	1.0489	500,000	AUDUSD	500,000
3/22/2012	8:37:59	SELL	83.016	224,253	USDJPY	224,253
3/22/2012	21:25:01	BUY	82.538	250,000	USDJPY	250,000
3/22/2012	0:25:49	BUY	1.20563	150,000	EURCHF	150,000
3/22/2012	8:34:54	SELL	83.089	319,309	USDJPY	319,309
3/22/2012	8:36:46	SELL	83.147	276,404	USDJPY	276,404
3/22/2012	0:27:32	BUY	1.2056	255,405	EURCHF	255,405
3/23/2012	7:31:51	BUY	0.91077	50,000	USDCHF	50,000
3/23/2012	11:06:07	BUY	0.90951	324,763	USDCHF	324,763
3/23/2012	17:33:25	BUY	1.0463	50,000	AUDUSD	50,000
3/23/2012	12:09:29	SELL	0.91121	900,000	USDCHF	-
3/23/2012	7:33:48	BUY	0.91066	300,000	USDCHF	300,000
3/23/2012	11:00:12	SELL	1.0006	139,560	USDCAD	139,560
3/23/2012	9:11:35	SELL	1.0443	276,256	AUDUSD	276,256

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/23/2012	11:31:57	BUY	1.3241	250,000	EURUSD	250,000
3/23/2012	13:09:30	BUY	0.90978	300,000	USDCHF	300,000
3/23/2012	8:40:40	SELL	0.90749	260,521	USDCHF	260,521
3/23/2012	11:59:13	BUY	0.9113	42,346	USDCHF	42,346
3/25/2012	22:22:43	BUY	82.527	302,932	USDJPY	302,932
3/26/2012	12:55:04	SELL	0.9938	332,201	USDCAD	332,201
3/26/2012	8:02:50	SELL	0.90937	125,848	USDCHF	125,848
3/26/2012	15:02:57	SELL	1.33256	221,316	EURUSD	221,316
3/26/2012	9:01:46	SELL	0.91314	604,950	USDCHF	604,950
3/26/2012	4:37:27	SELL	1.0458	250,000	AUDUSD	250,000
3/26/2012	8:36:17	BUY	82.912	245,145	USDJPY	245,145
3/26/2012	9:01:24	SELL	1.3203	53,068	EURUSD	53,068
3/27/2012	14:59:31	SELL	1.3229	2,000,000	EURCAD	2,000,000
3/27/2012	15:45:05	BUY	0.9929	100,000	USDCAD	100,000
3/28/2012	20:28:23	SELL	0.9047	200,000	USDCHF	200,000
3/29/2012	14:34:44	BUY	1.0016	326,271	USDCAD	326,271
3/29/2012	9:02:40	SELL	0.90545	331,563	USDCHF	331,563
3/29/2012	7:01:50	BUY	1.0394	300,000	AUDUSD	300,000
3/29/2012	22:45:51	SELL	1.0374	282,500	AUDUSD	282,500
3/29/2012	13:04:21	SELL	0.9998	268,301	USDCAD	268,301
3/29/2012	15:04:48	SELL	1.32753	376,559	EURUSD	376,559
3/29/2012	14:37:30	BUY	1.0018	325,614	USDCAD	325,614
3/30/2012	7:27:11	BUY	0.90167	335,706	USDCHF	335,706
3/30/2012	12:49:04	SELL	1.33474	200,000	EURUSD	200,000
3/30/2012	7:59:44	SELL	0.99729	1,000,000	USDCAD	1,000,000
3/30/2012	14:00:06	BUY	1.2041	503,267	EURCHF	503,267
3/30/2012	14:59:30	BUY	0.90417	241,446	USDCHF	241,446
3/30/2012	12:19:55	SELL	1.0396	277,273	AUDUSD	277,273
3/30/2012	14:48:17	BUY	1.33212	249,019	EURUSD	249,019
3/30/2012	15:02:46	BUY	1.3328	232,946	EURUSD	232,946

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/30/2012	6:27:20	BUY	0.90223	335,535	USDCHF	335,535
4/1/2012	21:28:37	BUY	83	259,647	USDJPY	-
4/2/2012	8:05:58	SELL	0.9007	337,158	USDCHF	337,158
4/2/2012	10:00:07	BUY	1.33519	500,000	EURUSD	500,000
4/3/2012	22:31:53	SELL	0.9109	95,949	USDCHF	95,949
4/3/2012	16:59:55	SELL	82.152	71,051	USDJPY	71,051
4/3/2012	2:30:11	BUY	1.044	100,000	AUDUSD	100,000
4/4/2012	11:43:03	SELL	1.0271	50,000	AUDUSD	50,000
4/4/2012	15:19:43	BUY	0.91676	313,211	USDCHF	313,211
4/4/2012	2:16:53	SELL	1.0271	41,743	AUDUSD	41,743
4/4/2012	12:45:28	BUY	0.91753	300,000	USDCHF	300,000
4/4/2012	9:02:25	BUY	1.31649	40,677	EURUSD	40,677
4/4/2012	8:59:35	SELL	82.649	100,000	USDJPY	100,000
4/4/2012	10:17:21	BUY	0.91456	316,291	USDCHF	316,291
4/4/2012	0:03:46	BUY	1.0297	200,000	AUDUSD	200,000
4/5/2012	13:53:22	BUY	82.282	532,586	USDJPY	532,586
4/5/2012	12:09:59	BUY	1.0283	188,200	AUDUSD	188,200
4/5/2012	9:54:53	SELL	1.30692	292,783	EURUSD	292,783
4/5/2012	9:45:45	SELL	1.30602	69,844	EURUSD	69,844
4/5/2012	16:38:06	SELL	1.0312	455,451	AUDUSD	455,451
4/6/2012	12:45:13	SELL	1.31056	194,697	EURUSD	194,697
4/6/2012	12:30:11	SELL	1.30908	500,000	EURUSD	500,000
4/6/2012	12:30:11	SELL	1.30908	500,000	EURUSD	500,000
4/10/2012	14:19:30	SELL	1.3134	1,000,000	EURCAD	1,000,000
4/10/2012	14:02:27	SELL	1.3085	1,000,000	EURCAD	1,000,000
4/11/2012	14:44:47	SELL	1.31296	239,012	EURUSD	239,012
4/11/2012	9:35:05	SELL	80.715	127,431	USDJPY	127,431
4/11/2012	7:57:57	SELL	82.81	600,000	AUDJPY	-
4/12/2012	6:43:09	SELL	81.011	58,000	USDJPY	58,000
4/12/2012	19:15:04	SELL	80.81	300,000	USDJPY	-

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/12/2012	8:38:12	SELL	1.31226	1,000,000	EURCAD	1,000,000
4/12/2012	3:08:14	SELL	1.0375	265,800	AUDUSD	265,800
4/12/2012	17:19:31	SELL	0.90925	146,818	USDCHF	146,818
4/12/2012	17:13:40	SELL	1.0445	264,303	AUDUSD	-
4/12/2012	14:31:21	BUY	0.99664	1,000,000	USDCAD	-
4/13/2012	8:29:46	SELL	0.91325	100,000	USDCHF	100,000
4/13/2012	8:29:46	BUY	0.91325	150,000	USDCHF	150,000
4/13/2012	8:07:47	BUY	1.31594	6,000	EURUSD	6,000
4/13/2012	14:32:41	SELL	1.0375	1,000,000	AUDUSD	1,000,000
4/13/2012	2:12:35	SELL	0.9959	250,000	USDCAD	250,000
4/13/2012	13:31:01	BUY	0.9944	200,000	USDCAD	200,000
4/29/2014	12:48:03	S	1.3822	500,000	EURUSD	500,000
5/1/2014	0:55:33	S	102.235	226,000	USDJPY	226,000
5/2/2014	12:29:22	S	1.09658	800,000	USDCAD	800,000
5/2/2014	12:31:17	B	1.09926	700,000	USDCAD	700,000
5/8/2014	11:45:35	B	1.39568	1,000,000	EURUSD	1,000,000
5/9/2014	12:30:04	S	1.08838	900,000	USDCAD	900,000
5/9/2014	12:36:29	B	1.0884	500,000	USDCAD	500,000
5/11/2014	21:34:40	B	0.88674	376,000	USDCHF	376,000
5/15/2014	15:23:10	B	1.37205	300,000	EURUSD	300,000
5/19/2014	17:16:03	B	0.8916	356,000	USDCHF	356,000
5/22/2014	5:33:30	B	0.9268	500,000	AUDUSD	500,000
5/22/2014	12:29:35	B	1.09143	1,000,000	USDCAD	1,000,000
5/28/2014	1:17:45	S	0.9251	250,000	AUDUSD	250,000
5/28/2014	0:39:51	S	0.9259	200,000	AUDUSD	200,000
5/28/2014	21:32:55	S	1.22105	264,000	EURCHF	264,000
5/29/2014	17:54:45	S	0.8977	200,000	USDCHF	200,000
5/30/2014	3:03:33	B	101.55	250,000	USDJPY	250,000
6/1/2014	21:25:16	S	0.9309	100,000	AUDUSD	100,000
6/2/2014	12:40:54	S	1.08893	1,000,000	USDCAD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/2/2014	12:40:54	S	1.089	1,000,000	USDCAD	1,000,000
6/4/2014	14:00:43	S	1.4899	1,000,000	EURCAD	1,000,000
6/4/2014	8:36:38	B	1.36044	1,000,000	EURUSD	1,000,000
6/4/2014	15:22:36	B	0.9266	500,000	AUDUSD	500,000
6/5/2014	13:07:46	B	1.35396	500,000	EURUSD	500,000
6/5/2014	20:28:22	B	0.9341	180,000	AUDUSD	180,000
6/5/2014	13:59:41	S	1.09444	1,000,000	USDCAD	700,000
6/5/2014	0:56:00	B	1.22055	100,000	EURCHF	100,000
6/8/2014	22:22:01	S	102.605	500,000	USDJPY	500,000
6/10/2014	6:31:30	B	1.08891	850,000	USDCAD	600,000
6/11/2014	21:13:21	S	95.822	800,000	AUDJPY	800,000
6/11/2014	22:37:31	B	102.005	56,805	USDJPY	56,805
6/11/2014	21:42:55	S	0.9385	300,000	AUDUSD	300,000
6/11/2014	11:27:55	B	1.35522	900,000	EURUSD	900,000
6/12/2014	1:36:47	B	0.93774	500,000	AUDUSD	500,000
6/12/2014	14:28:01	S	101.93	750,000	USDJPY	750,000
6/12/2014	14:39:38	S	0.89877	500,000	USDCHF	500,000
6/12/2014	14:47:17	B	1.35507	1,000,000	EURUSD	1,000,000
6/12/2014	5:24:07	S	0.93768	500,000	AUDUSD	500,000
6/12/2014	20:07:16	S	1.3563	200,000	EURUSD	200,000
6/12/2014	14:15:05	B	1.08515	200,000	USDCAD	200,000
6/12/2014	14:54:42	B	1.35497	1,000,000	EURUSD	1,000,000
6/13/2014	10:39:39	S	1.08546	600,000	USDCAD	600,000
6/13/2014	12:02:28	B	1.35365	900,000	EURUSD	900,000
6/13/2014	6:58:29	B	101.935	700,000	USDJPY	700,000
6/13/2014	6:58:24	B	1.35737	600,000	EURUSD	600,000
6/15/2014	21:38:49	B	1.2186	250,000	EURCHF	250,000
6/16/2014	23:16:48	B	0.93959	500,000	AUDUSD	500,000
6/16/2014	7:22:42	B	1.35146	1,000,000	EURUSD	1,000,000
6/17/2014	12:44:24	B	102.185	700,000	USDJPY	700,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/18/2014	0:24:59	S	0.9333	250,000	AUDUSD	250,000
6/22/2014	21:50:50	B	0.9379	500,000	AUDUSD	500,000
6/25/2014	14:05:38	B	1.216	220,000	EURCHF	220,000
6/25/2014	14:59:36	B	0.89195	272,782	USDCHF	272,782
6/25/2014	12:30:04	S	101.505	660,000	USDJPY	660,000
6/26/2014	0:29:52	B	0.9406	500,000	AUDUSD	500,000
6/26/2014	4:16:58	S	0.94012	100,000	AUDUSD	100,000
6/27/2014	15:24:34	B	101.4	699,515	USDJPY	699,515
6/30/2014	14:59:33	B	1.06555	1,000,000	USDCAD	1,000,000
7/1/2014	0:54:47	B	95.54	1,000,000	AUDJPY	1,000,000
7/3/2014	0:54:10	S	101.85	365,797	USDJPY	365,797
7/3/2014	1:01:57	S	101.9	248,360	USDJPY	248,360
7/3/2014	0:57:13	S	0.9435	140,487	AUDUSD	140,487
7/3/2014	7:22:39	B	101.938	600,000	USDJPY	600,000
7/4/2014	16:53:09	S	1.06454	700,000	USDCAD	700,000
7/7/2014	14:59:32	B	1.35989	900,000	EURUSD	900,000
7/8/2014	14:18:37	S	1.36117	600,000	EURUSD	600,000
7/8/2014	0:07:04	S	1.3607	234,774	EURUSD	234,774
7/8/2014	13:41:16	B	1.3606	1,000,000	EURUSD	1,000,000
7/9/2014	3:16:33	S	0.93931	400,000	AUDUSD	400,000
7/10/2014	0:05:42	B	95.721	800,000	AUDJPY	800,000
7/16/2014	2:52:42	S	0.9338	400,000	AUDUSD	400,000
7/16/2014	3:37:59	S	0.9342	100,000	AUDUSD	100,000
7/17/2014	9:44:55	S	1.35393	1,000,000	EURUSD	1,000,000
7/20/2014	22:02:50	S	1.3527	239,344	EURUSD	239,344
7/20/2014	21:39:22	B	101.345	353,543	USDJPY	353,543
7/23/2014	21:00:59	S	0.94498	1,000,000	AUDUSD	1,000,000
7/23/2014	21:13:16	B	0.9443	200,000	AUDUSD	200,000
8/1/2014	12:30:03	B	1.3426	800,000	EURUSD	800,000
8/4/2014	0:20:40	S	0.93162	100,000	AUDUSD	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/5/2014	7:31:47	S	1.34195	500,000	EURUSD	500,000
8/7/2014	0:14:25	B	0.9356	100,000	AUDUSD	100,000
8/7/2014	5:09:10	B	0.92686	250,000	AUDUSD	250,000
8/8/2014	12:30:04	B	1.09514	1,000,000	USDCAD	1,000,000
8/11/2014	18:41:12	S	1.3384	1,000,000	EURUSD	1,000,000
8/12/2014	4:42:00	S	0.92628	200,000	AUDUSD	200,000
8/13/2014	22:54:50	S	0.9307	218,000	AUDUSD	218,000
8/13/2014	18:44:29	B	0.9072	500,000	USDCHF	500,000
8/14/2014	23:26:43	S	0.9319	100,000	AUDUSD	100,000
8/14/2014	4:51:08	B	0.92973	100,000	AUDUSD	100,000
8/15/2014	12:30:15	B	1.08737	700,000	USDCAD	700,000
8/15/2014	12:30:27	S	1.08692	500,000	USDCAD	500,000
8/15/2014	12:58:18	S	1.33972	600,000	EURUSD	600,000
8/17/2014	21:09:37	S	1.3394	250,000	EURUSD	250,000
8/18/2014	23:34:38	B	0.9322	100,000	AUDUSD	100,000
8/21/2014	1:51:14	B	0.92473	100,000	AUDUSD	100,000
8/21/2014	1:27:04	S	1.3256	763,000	EURUSD	763,000
8/22/2014	2:38:14	S	0.93141	100,000	AUDUSD	100,000
8/22/2014	14:57:29	B	1.32261	1,000,000	EURUSD	1,000,000
8/26/2014	2:49:14	B	0.92958	100,000	AUDUSD	100,000
8/26/2014	23:22:05	B	0.93147	100,000	AUDUSD	100,000
8/27/2014	2:21:52	B	0.93132	100,000	AUDUSD	100,000
8/27/2014	23:49:29	B	0.9336	100,000	AUDUSD	100,000
8/29/2014	1:14:26	S	0.935	100,000	AUDUSD	100,000
8/29/2014	9:00:10	B	1.31883	900,000	EURUSD	900,000
9/1/2014	8:30:10	S	1.31377	1,000,000	EURUSD	1,000,000
9/1/2014	23:52:41	S	0.93343	100,000	AUDUSD	100,000
9/2/2014	0:46:05	S	0.93324	100,000	AUDUSD	100,000
9/4/2014	11:48:18	B	1.30515	624,936	EURUSD	624,936
9/4/2014	5:17:07	S	0.9345	109,806	AUDUSD	109,806

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/4/2014	12:57:56	B	1.30293	1,000,000	EURUSD	1,000,000
9/4/2014	11:47:27	S	1.30525	500,000	EURUSD	500,000
9/4/2014	11:54:14	S	1.3048	200,000	EURUSD	200,000
9/4/2014	23:19:21	S	0.9347	100,000	AUDUSD	100,000
9/5/2014	12:31:20	B	0.9397	113,868	AUDUSD	113,868
9/5/2014	14:00:28	B	1.0884	500,000	USDCAD	500,000
9/5/2014	0:00:50	B	0.93352	100,000	AUDUSD	100,000
9/5/2014	7:08:28	S	1.2942	100,457	EURUSD	100,457
9/9/2014	19:06:41	B	0.9341	267,000	USDCHF	267,000
9/9/2014	23:59:44	B	1.20675	227,000	EURCHF	227,000
9/9/2014	2:46:13	B	0.9264	100,000	AUDUSD	100,000
9/9/2014	0:11:11	S	0.928	217,000	AUDUSD	217,000
9/10/2014	3:22:11	B	0.9168	100,000	AUDUSD	100,000
9/10/2014	14:44:05	S	106.645	469,167	USDJPY	469,167
9/10/2014	14:41:09	S	106.645	467,654	USDJPY	467,654
9/10/2014	13:52:02	S	0.9154	400,000	AUDUSD	400,000
9/11/2014	23:35:09	S	1.20954	230,000	EURCHF	230,000
9/11/2014	12:57:59	B	106.702	1,000,000	USDJPY	1,000,000
9/11/2014	23:15:22	S	0.9103	288,000	AUDUSD	288,000
9/12/2014	17:49:28	S	107.22	500,000	USDJPY	500,000
9/12/2014	17:46:10	B	107.23	700,000	USDJPY	700,000
9/12/2014	11:34:57	S	1.29378	1,000,000	EURUSD	1,000,000
9/12/2014	15:39:15	B	1.2951	500,000	EURUSD	500,000
9/15/2014	18:57:54	S	1.2938	500,000	EURUSD	500,000
9/16/2014	14:17:07	S	1.29408	1,000,000	EURUSD	1,000,000
9/16/2014	11:29:51	S	1.29445	500,000	EURUSD	500,000
9/16/2014	22:56:31	S	1.422	1,000,000	EURCAD	1,000,000
9/16/2014	17:55:05	B	0.9322	500,000	USDCHF	500,000
9/16/2014	23:18:18	S	1.422	771,887	EURCAD	771,887
9/17/2014	21:53:01	B	0.94255	500,000	USDCHF	500,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/18/2014	0:23:50	B	0.94155	250,000	USDCHF	250,000
9/19/2014	4:07:06	B	1.2925	212,857	EURUSD	212,857
9/19/2014	15:03:44	S	108.953	1,000,000	USDJPY	1,000,000
9/19/2014	2:34:42	S	1.29145	250,000	EURUSD	250,000
9/19/2014	12:30:05	S	1.09325	500,000	USDCAD	500,000
9/21/2014	21:47:57	S	1.28275	206,000	EURUSD	206,000
9/22/2014	18:29:16	B	1.20725	250,000	EURCHF	250,000
9/22/2014	2:01:43	B	0.8927	200,000	AUDUSD	200,000
9/22/2014	3:56:04	S	0.89441	420,000	AUDUSD	300,000
9/23/2014	0:58:24	B	0.8874	200,000	AUDUSD	200,000
9/23/2014	22:32:04	S	1.2846	600,000	EURUSD	600,000
9/26/2014	0:55:01	B	108.535	275,761	USDJPY	275,761
9/26/2014	5:29:26	S	0.8754	197,000	AUDUSD	197,000
9/26/2014	15:14:16	S	1.26966	500,000	EURUSD	500,000
9/26/2014	4:08:12	B	0.878	452,567	AUDUSD	452,567
9/28/2014	21:49:16	B	0.876	100,000	AUDUSD	100,000
9/30/2014	5:23:24	S	0.95075	500,000	USDCHF	500,000
9/30/2014	18:43:27	S	1.26325	500,000	EURUSD	500,000
9/30/2014	23:36:34	S	0.8746	100,000	AUDUSD	100,000
9/30/2014	12:30:01	S	1.11836	500,000	USDCAD	500,000
10/1/2014	18:09:25	B	109.3	340,000	USDJPY	340,000
10/1/2014	2:22:00	S	1.26132	376,000	EURUSD	376,000
10/1/2014	1:30:07	B	0.86954	896,365	AUDUSD	896,365
10/2/2014	1:52:49	S	1.4055	792,220	EURCAD	792,220
10/2/2014	2:37:20	S	0.95545	221,000	USDCHF	221,000
10/2/2014	20:15:16	B	0.88009	183,000	AUDUSD	183,000
10/2/2014	8:18:00	B	108.617	1,000,000	USDJPY	1,000,000
10/6/2014	23:59:04	B	0.8771	441,900	AUDUSD	441,900
10/6/2014	19:10:35	S	1.26225	500,000	EURUSD	500,000
10/6/2014	6:04:10	S	1.25175	500,000	EURUSD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/7/2014	14:37:16	S	108.36	77,307	USDJPY	77,307
10/7/2014	23:29:25	B	1.2682	143,044	EURUSD	143,044
10/7/2014	12:49:04	B	1.11748	700,000	USDCAD	700,000
10/8/2014	0:46:27	S	0.8816	100,000	AUDUSD	100,000
10/8/2014	0:54:52	B	95.374	1,000,000	AUDJPY	1,000,000
10/9/2014	14:41:53	S	1.2723	500,000	EURUSD	500,000
10/9/2014	19:18:05	B	1.2693	500,000	EURUSD	500,000
10/9/2014	3:27:52	B	0.888	105,551	AUDUSD	105,551
10/9/2014	15:00:04	S	1.2718	271,250	EURUSD	271,250
10/9/2014	23:01:21	B	0.8762	100,000	AUDUSD	100,000
10/9/2014	6:51:22	B	1.27674	500,000	EURUSD	500,000
10/10/2014	17:04:48	S	94.011	1,000,000	AUDJPY	1,000,000
10/10/2014	18:07:27	S	107.831	500,000	USDJPY	500,000
10/12/2014	21:10:54	B	107.445	262,405	USDJPY	262,405
10/12/2014	21:09:05	S	107.47	271,886	USDJPY	271,886
10/12/2014	22:25:32	S	107.29	198,640	USDJPY	198,640
10/15/2014	2:18:42	S	1.2636	500,000	EURUSD	500,000
10/15/2014	23:41:19	S	0.87872	500,000	AUDUSD	500,000
10/15/2014	5:21:30	S	0.8733	250,000	AUDUSD	250,000
10/15/2014	12:36:18	S	1.1334	900,000	USDCAD	900,000
10/16/2014	1:11:23	S	0.9406	283,000	USDCHF	283,000
10/16/2014	1:05:12	S	0.8799	100,000	AUDUSD	100,000
10/16/2014	23:07:23	B	0.94265	500,000	USDCHF	500,000
10/16/2014	11:40:28	S	1.2756	700,000	EURUSD	700,000
10/16/2014	2:12:04	B	0.8788	500,000	AUDUSD	500,000
10/20/2014	15:02:09	B	1.2778	500,000	EURUSD	500,000
10/21/2014	16:44:38	S	1.27308	625,000	EURUSD	625,000
10/22/2014	18:24:11	S	1.1229	500,000	USDCAD	500,000
10/22/2014	14:00:16	S	1.12441	915,855	USDCAD	915,855
10/22/2014	21:45:06	S	0.87654	1,000,000	AUDUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/23/2014	1:53:40	B	93.901	1,000,000	AUDJPY	1,000,000
10/24/2014	17:48:03	S	0.95171	500,000	USDCHF	500,000
10/26/2014	22:26:13	B	108.222	267,843	USDJPY	267,843
10/27/2014	14:23:35	B	1.12309	1,000,000	USDCAD	1,000,000
10/27/2014	14:07:47	B	1.2701	250,214	EURUSD	250,214
10/27/2014	4:50:49	S	0.8815	100,000	AUDUSD	100,000
10/27/2014	13:07:32	S	1.125	1,000,000	USDCAD	1,000,000
10/27/2014	20:36:41	B	1.2058	200,000	EURCHF	200,000
10/28/2014	19:53:44	S	1.2061	250,000	EURCHF	250,000
10/28/2014	18:09:37	S	108.045	500,000	USDJPY	500,000
10/29/2014	18:00:43	B	1.4174	800,000	EURCAD	800,000
10/29/2014	18:00:55	B	1.41748	510,559	EURCAD	510,559
10/29/2014	12:15:49	S	1.11488	1,000,000	USDCAD	1,000,000
10/30/2014	0:29:21	S	108.99	246,000	USDJPY	246,000
10/30/2014	0:31:45	S	0.8768	112,677	AUDUSD	112,677
10/31/2014	15:47:45	B	0.96345	251,596	USDCHF	251,596
10/31/2014	15:57:41	S	1.2521	201,127	EURUSD	201,127
10/31/2014	15:52:10	B	0.9633	251,817	USDCHF	251,817
10/31/2014	14:36:13	B	1.1303	596,963	USDCAD	596,963
10/31/2014	5:09:44	B	0.8799	108,735	AUDUSD	108,735
10/31/2014	15:43:56	B	1.20595	604,917	EURCHF	604,917
10/31/2014	12:30:17	S	1.25654	1,000,000	EURUSD	1,000,000
10/31/2014	15:31:32	S	0.9636	245,110	USDCHF	245,110
11/2/2014	22:09:01	S	1.12777	345,000	USDCAD	345,000
11/2/2014	22:08:30	S	112.971	500,000	USDJPY	500,000
11/2/2014	22:15:37	B	1.2512	100,000	EURUSD	100,000
11/3/2014	1:00:20	S	1.24641	100,000	EURUSD	100,000
11/3/2014	19:35:54	S	1.2054	375,000	EURCHF	375,000
11/3/2014	4:41:13	S	0.873	100,000	AUDUSD	100,000
11/4/2014	15:17:45	B	1.2529	500,000	EURUSD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/4/2014	16:27:30	S	1.14001	1,000,000	USDCAD	1,000,000
11/5/2014	15:00:05	S	1.24881	1,000,000	EURUSD	1,000,000
11/5/2014	6:36:12	B	1.2037	203,000	EURCHF	203,000
11/5/2014	15:20:46	B	98.263	1,000,000	AUDJPY	1,000,000
11/6/2014	4:11:33	S	1.1402	123,157	USDCAD	123,157
11/6/2014	0:40:03	B	0.8566	694,811	AUDUSD	694,811
11/6/2014	1:38:09	B	1.24857	500,000	EURUSD	500,000
11/7/2014	13:30:58	S	1.24097	1,000,000	EURUSD	1,000,000
11/7/2014	2:01:02	B	0.8559	294,446	AUDUSD	294,446
11/7/2014	13:35:05	B	1.2406	999,999	EURUSD	999,999
11/7/2014	2:51:00	S	0.8565	102,898	AUDUSD	102,898
11/11/2014	0:20:08	B	0.8622	100,000	AUDUSD	100,000
11/11/2014	14:36:28	B	1.41278	804,926	EURCAD	804,926
11/12/2014	1:58:27	S	0.9657	250,000	USDCHF	250,000
11/12/2014	0:46:15	B	1.2462	150,000	EURUSD	150,000
11/13/2014	2:32:10	B	0.8696	500,000	AUDUSD	500,000
11/14/2014	13:30:08	B	1.24217	1,000,000	EURUSD	1,000,000
11/17/2014	18:47:24	B	0.96465	250,000	USDCHF	250,000
11/17/2014	0:56:48	B	0.8758	278,171	AUDUSD	278,171
11/17/2014	2:32:04	S	1.2564	203,996	EURUSD	203,996
11/18/2014	2:25:44	S	1.24721	100,000	EURUSD	100,000
11/18/2014	0:11:55	S	0.8707	100,000	AUDUSD	100,000
11/18/2014	19:20:15	S	1.25339	3,000,000	EURUSD	3,000,000
11/19/2014	19:08:46	B	1.13297	500,000	USDCAD	500,000
11/20/2014	4:45:21	B	0.85994	500,000	AUDUSD	500,000
11/20/2014	7:57:47	S	1.25358	1,000,000	EURUSD	1,000,000
11/20/2014	8:03:15	S	1.25535	500,000	EURUSD	500,000
11/20/2014	8:41:27	B	1.2526	1,100,000	EURUSD	800,000
11/20/2014	8:06:40	S	1.25516	500,000	EURUSD	500,000
11/21/2014	6:04:21	B	0.86275	250,000	AUDUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/21/2014	10:42:41	S	1.244	500,000	EURUSD	500,000
11/23/2014	22:41:51	S	1.20245	215,000	EURCHF	215,000
11/23/2014	23:07:35	S	0.9719	250,000	USDCHF	250,000
11/23/2014	23:17:10	B	1.12389	150,000	USDCAD	150,000
11/24/2014	22:47:51	S	0.9666	250,000	USDCHF	250,000
11/24/2014	14:35:41	B	1.125	500,000	USDCAD	500,000
11/25/2014	15:35:36	S	1.1247	1,000,000	USDCAD	1,000,000
11/25/2014	1:38:58	B	0.8596	185,000	AUDUSD	185,000
11/26/2014	19:10:51	B	117.785	500,000	USDJPY	500,000
11/26/2014	15:17:38	S	1.1244	600,000	USDCAD	600,000
11/27/2014	22:40:48	B	0.85232	500,000	AUDUSD	500,000
11/27/2014	1:45:30	S	0.9617	500,000	USDCHF	500,000
11/28/2014	5:06:50	S	0.84916	100,000	AUDUSD	100,000
11/30/2014	23:56:14	B	0.84252	1,000,000	AUDUSD	1,000,000
11/30/2014	23:05:59	S	1.2038	100,000	EURCHF	100,000
11/30/2014	23:15:00	S	0.84762	250,000	AUDUSD	250,000
12/1/2014	4:29:00	S	1.24546	100,000	EURUSD	100,000
12/1/2014	6:33:25	S	1.20305	200,000	EURCHF	200,000
12/2/2014	19:18:49	B	0.8447	250,000	AUDUSD	250,000
12/3/2014	17:23:51	S	0.84129	500,000	AUDUSD	500,000
12/3/2014	4:18:22	S	1.2389	100,000	EURUSD	100,000
12/3/2014	8:53:34	S	1.23255	365,684	EURUSD	365,684
12/3/2014	12:05:53	B	1.23235	888,394	EURUSD	888,394
12/3/2014	14:31:22	B	1.2031	168,877	EURCHF	168,877
12/3/2014	9:09:46	S	1.2033	300,000	EURCHF	300,000
12/3/2014	9:58:20	S	1.2329	341,108	EURUSD	341,108
12/3/2014	1:24:48	S	0.84031	100,000	AUDUSD	100,000
12/3/2014	9:47:59	S	1.2325	626,123	EURUSD	626,123
12/4/2014	15:35:06	S	119.945	198,662	USDJPY	198,662
12/4/2014	13:36:06	B	0.9792	400,000	USDCHF	400,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/4/2014	17:55:07	B	1.23725	600,000	EURUSD	600,000
12/4/2014	16:00:20	B	1.2437	262,527	EURUSD	262,527
12/4/2014	13:36:26	S	1.23044	1,000,000	EURUSD	1,000,000
12/5/2014	14:58:22	S	121.61	1,000,000	USDJPY	1,000,000
12/5/2014	18:39:01	S	1.14442	750,000	USDCAD	750,000
12/7/2014	23:53:38	B	0.8309	425,000	AUDUSD	425,000
12/9/2014	15:03:53	B	0.9692	1,000,000	USDCHF	1,000,000
12/9/2014	3:47:25	S	1.22945	100,000	EURUSD	100,000
12/9/2014	6:19:44	B	0.9743	500,000	USDCHF	500,000
12/10/2014	14:49:39	B	1.24018	500,000	EURUSD	500,000
12/10/2014	20:06:25	B	1.24386	803,745	EURUSD	803,745
12/10/2014	18:52:20	B	1.1492	160,000	USDCAD	160,000
12/11/2014	14:52:25	S	1.23799	1,000,000	EURUSD	1,000,000
12/11/2014	16:08:31	B	1.23824	300,000	EURUSD	300,000
12/11/2014	14:01:25	B	1.23988	1,000,000	EURUSD	1,000,000
12/11/2014	9:01:20	S	1.24476	803,995	EURUSD	803,995
12/11/2014	9:30:20	B	1.24245	1,000,000	EURUSD	1,000,000
12/11/2014	1:16:08	B	0.836	120,000	AUDUSD	120,000
12/11/2014	1:15:54	B	0.83632	156,000	AUDUSD	156,000
12/12/2014	16:00:01	B	1.24626	209,564	EURUSD	209,564
12/12/2014	15:59:44	S	1.15454	1,000,000	USDCAD	1,000,000
12/12/2014	13:41:55	B	1.15381	1,000,000	USDCAD	1,000,000
12/12/2014	2:30:59	S	1.24027	250,000	EURUSD	250,000
12/12/2014	16:42:21	B	1.24595	1,000,000	EURUSD	1,000,000
12/12/2014	11:26:54	B	1.24376	1,000,000	EURUSD	1,000,000
12/12/2014	0:50:54	B	0.8254	175,813	AUDUSD	175,813
12/12/2014	2:30:42	B	1.24037	500,000	EURUSD	500,000
12/12/2014	10:03:57	S	1.24307	1,000,000	EURUSD	1,000,000
12/12/2014	15:59:30	B	1.24637	1,000,000	EURUSD	1,000,000
12/14/2014	22:32:19	B	1.24725	100,000	EURUSD	100,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/15/2014	17:45:17	B	1.24501	500,000	EURUSD	500,000
12/15/2014	12:40:00	S	118.917	1,000,000	USDJPY	1,000,000
12/15/2014	9:07:40	B	1.24387	500,000	EURUSD	500,000
12/16/2014	22:18:03	B	116.485	250,000	USDJPY	250,000
12/16/2014	16:04:31	B	1.252	500,000	EURUSD	500,000
12/16/2014	11:43:46	S	1.2527	500,000	EURUSD	500,000
12/16/2014	16:26:39	B	1.2498	500,000	EURUSD	500,000
12/16/2014	15:55:33	B	1.25048	1,000,000	EURUSD	1,000,000
12/16/2014	13:20:10	S	1.253	920,000	EURUSD	920,000
12/16/2014	3:02:15	B	0.96455	500,000	USDCHF	500,000
12/16/2014	13:20:10	S	1.253	580,000	EURUSD	580,000
12/16/2014	9:40:32	S	1.25042	700,000	EURUSD	700,000
12/16/2014	14:41:44	B	1.25233	900,000	EURUSD	900,000
12/16/2014	12:15:02	S	1.25528	500,000	EURUSD	500,000
12/16/2014	16:04:28	B	1.25194	500,000	EURUSD	500,000
12/17/2014	9:39:59	B	1.24662	500,000	EURUSD	500,000
12/17/2014	20:41:39	B	1.23435	625,000	EURUSD	625,000
12/17/2014	0:21:59	B	1.25035	799,760	EURUSD	799,760
12/17/2014	9:39:45	B	1.2009	593,712	EURCHF	593,712
12/17/2014	9:32:08	B	1.24667	1,000,000	EURUSD	1,000,000
12/17/2014	9:47:54	B	1.2009	183,533	EURCHF	183,533
12/17/2014	9:58:37	B	1.20085	395,506	EURCHF	395,506
12/17/2014	20:41:09	B	1.23425	500,000	EURUSD	500,000
12/17/2014	15:46:48	S	1.2009	193,513	EURCHF	193,513
12/17/2014	14:10:13	B	1.24586	907,801	EURUSD	907,801
12/17/2014	16:02:06	S	1.2009	193,058	EURCHF	193,058
12/17/2014	14:56:42	S	1.2447	594,662	EURUSD	594,662
12/17/2014	9:56:31	B	1.24641	604,556	EURUSD	604,556
12/18/2014	14:08:56	B	1.2276	500,000	EURUSD	500,000
12/18/2014	8:16:48	S	0.97867	770,000	USDCHF	770,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/18/2014	10:30:04	S	1.23222	1,000,000	EURUSD	1,000,000
12/18/2014	15:59:28	B	0.9803	228,251	USDCHF	228,251
12/18/2014	16:58:33	B	118.798	500,000	USDJPY	500,000
12/18/2014	16:58:47	S	0.97931	921,956	USDCHF	921,956
12/18/2014	10:30:04	S	1.23222	1,000,000	EURUSD	1,000,000
12/18/2014	7:22:54	S	1.22904	813,636	EURUSD	813,636
12/18/2014	23:38:34	B	1.2286	100,000	EURUSD	100,000
12/18/2014	17:27:40	S	1.22842	250,000	EURUSD	250,000
12/19/2014	16:03:11	B	1.22464	816,343	EURUSD	816,343
12/19/2014	13:50:48	B	118.86	229,232	USDJPY	229,232
12/19/2014	16:00:14	B	1.22635	999,999	EURUSD	999,999
12/19/2014	7:45:41	S	1.22953	1,000,000	EURUSD	1,000,000
12/23/2014	6:58:32	B	1.22345	817,360	EURUSD	817,360
12/23/2014	22:50:09	S	1.21715	331,000	EURUSD	331,000
12/23/2014	3:43:43	B	0.8126	100,000	AUDUSD	100,000
12/23/2014	0:26:29	B	1.22253	500,000	EURUSD	500,000
12/23/2014	15:59:05	B	1.21818	1,000,000	EURUSD	1,000,000
12/23/2014	21:24:33	S	1.2023	287,000	EURCHF	287,000
12/23/2014	15:49:40	S	1.1617	116,235	USDCAD	116,235
12/24/2014	12:05:49	S	1.2024	180,433	EURCHF	180,433
12/29/2014	4:02:47	B	1.21859	820,647	EURUSD	820,647
12/29/2014	8:12:12	S	1.21835	500,000	EURUSD	500,000
12/29/2014	0:35:15	S	1.203	178,184	EURCHF	178,184
12/29/2014	9:40:46	S	1.20295	1,000,000	EURCHF	1,000,000
12/30/2014	16:04:25	B	1.2169	2,000,000	EURUSD	2,000,000
12/30/2014	1:41:14	B	0.98975	500,000	USDCHF	500,000
12/30/2014	2:50:34	B	1.203	175,000	EURCHF	175,000
12/31/2014	9:39:21	B	1.21509	1,000,000	EURUSD	1,000,000
12/31/2014	15:14:24	S	0.9911	212,715	USDCHF	212,715
12/31/2014	15:58:15	B	1.21135	1,000,000	EURUSD	1,000,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/31/2014	4:38:32	B	1.20278	340,000	EURCHF	340,000
12/31/2014	15:58:04	B	1.21139	999,999	EURUSD	999,999
12/31/2014	6:02:37	B	0.819	500,000	AUDUSD	500,000
12/31/2014	13:14:59	B	1.21411	800,000	EURUSD	800,000
1/2/2015	9:48:06	B	1.20545	2,000,000	EURUSD	2,000,000
1/2/2015	1:33:19	B	0.99775	100,000	USDCHF	100,000
1/4/2015	22:13:17	B	1.1794	580,000	USDCAD	580,000
1/4/2015	23:50:05	B	1.00575	589,750	USDCHF	589,750
1/4/2015	22:34:27	S	1.20205	686,450	EURCHF	686,450
1/5/2015	3:16:10	S	1.1951	100,000	EURUSD	100,000
1/5/2015	0:53:31	B	1.2016	164,602	EURCHF	164,602
1/6/2015	2:39:49	S	0.8141	148,834	AUDUSD	148,834
1/6/2015	7:51:58	B	1.19519	836,715	EURUSD	836,715
1/6/2015	15:03:20	B	1.19135	500,000	EURUSD	500,000
1/6/2015	11:02:14	S	1.19026	840,194	EURUSD	840,194
1/7/2015	6:27:01	B	0.8065	100,000	AUDUSD	100,000
1/7/2015	6:44:40	B	1.013	556,452	USDCHF	556,452
1/7/2015	11:00:37	B	1.18477	687,834	EURUSD	687,834
1/7/2015	14:35:59	B	1.18154	999,999	EURUSD	999,999
1/7/2015	11:55:39	S	1.18225	500,000	EURUSD	500,000
1/8/2015	13:43:45	B	1.17763	1,000,000	EURUSD	1,000,000
1/8/2015	9:33:58	B	1.17993	1,000,000	EURUSD	1,000,000
1/8/2015	1:34:24	S	1.1828	143,642	EURUSD	143,642
1/9/2015	15:07:58	B	1.1798	1,695,166	EURUSD	1,695,166
1/9/2015	19:52:32	S	1.18452	1,000,000	EURUSD	1,000,000
1/9/2015	13:34:12	S	0.81496	1,000,000	AUDUSD	1,000,000
1/9/2015	12:09:55	B	1.01666	1,000,000	USDCHF	1,000,000
1/9/2015	16:00:45	B	1.18326	690,224	EURUSD	690,224
1/9/2015	13:31:12	B	0.81616	895,001	AUDUSD	895,001
1/12/2015	12:40:16	B	1.17893	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/13/2015	22:03:15	B	117.89	177,078	USDJPY	177,078
1/13/2015	1:11:00	S	1.184	100,000	EURUSD	100,000
1/13/2015	16:52:37	B	1.17756	849,220	EURUSD	849,220
1/13/2015	2:59:52	B	1.0138	500,000	USDCHF	500,000
1/14/2015	14:27:11	B	1.18063	1,693,372	EURUSD	1,693,372
1/14/2015	7:55:24	B	1.19761	998,225	USDCAD	998,225
1/15/2015	10:12:43	S	1.17371	1,000,000	EURUSD	1,000,000
1/15/2015	9:43:01	S	1.16627	500,000	EURUSD	500,000
1/15/2015	15:44:34	S	0.90862	600,000	USDCHF	600,000
1/15/2015	9:30:51	S	1.17485	1,000,000	EURUSD	1,000,000
1/15/2015	11:51:08	B	1.17086	854,098	EURUSD	854,098
1/15/2015	10:51:57	B	1.16906	1,500,000	EURUSD	1,500,000
1/15/2015	14:05:30	S	1.18863	1,000,000	USDCAD	1,000,000
1/15/2015	23:08:47	B	1.19618	500,000	USDCAD	500,000
1/15/2015	20:34:49	B	0.86916	1,162,050	USDCHF	1,162,050
1/15/2015	10:46:03	B	1.04055	962,000	EURCHF	962,000
1/15/2015	10:22:49	S	1.1724	1,000,000	EURUSD	1,000,000
1/15/2015	11:02:34	S	1.16768	856,329	EURUSD	856,329
1/15/2015	9:43:21	S	1.16617	857,375	EURUSD	857,375
1/15/2015	10:02:56	B	1.0092	500,000	EURCHF	500,000
1/15/2015	10:51:01	B	1.16814	856,109	EURUSD	856,109
1/15/2015	9:58:08	S	1.1727	1,000,000	EURUSD	1,000,000
1/15/2015	10:09:09	S	1.17611	1,000,000	EURUSD	600,000
1/15/2015	15:22:34	S	0.89348	2,000,000	USDCHF	2,000,000
1/15/2015	9:42:31	S	1.16645	500,000	EURUSD	500,000
1/15/2015	10:38:37	B	1.1705	500,000	EURUSD	500,000
1/15/2015	10:51:59	B	0.88898	900,000	USDCHF	900,000
1/15/2015	10:10:00	B	1.0507	400,000	EURCHF	400,000
1/15/2015	9:42:22	S	1.16597	1,000,000	EURUSD	1,000,000
1/15/2015	9:38:35	S	1.16502	500,000	EURUSD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/15/2015	9:48:09	S	1.16882	500,000	EURUSD	500,000
1/15/2015	11:21:55	B	1.17017	500,000	EURUSD	500,000
1/15/2015	9:53:21	S	1.16987	854,591	EURUSD	854,591
1/15/2015	15:43:04	S	1.16198	1,000,000	EURUSD	1,000,000
1/15/2015	9:43:01	S	1.16617	500,000	EURUSD	500,000
1/16/2015	16:00:21	B	1.14979	749,999	EURUSD	749,999
1/16/2015	14:10:45	B	1.0099	272,805	EURCHF	272,805
1/16/2015	15:00:06	B	1.15437	680,000	EURUSD	680,000
1/16/2015	15:38:06	S	1.15145	240,118	EURUSD	240,118
1/16/2015	13:01:33	B	1.15909	1,000,000	EURUSD	1,000,000
1/16/2015	10:43:33	S	1.01495	310,765	EURCHF	310,765
1/16/2015	13:59:41	B	1.15875	502,712	EURUSD	502,712
1/16/2015	18:27:56	B	1.15669	1,229,242	EURUSD	1,229,242
1/16/2015	11:10:35	S	1.0172	412,634	EURCHF	412,634
1/16/2015	15:45:59	B	1.1476	1,000,000	EURUSD	1,000,000
1/16/2015	6:04:07	S	1.16317	250,000	EURUSD	250,000
1/16/2015	10:46:51	S	1.1608	257,736	EURUSD	257,736
1/16/2015	11:11:26	S	1.1593	264,718	EURUSD	264,718
1/16/2015	9:31:40	B	1.0127	563,374	EURCHF	563,374
1/16/2015	16:58:34	S	0.849	200,000	USDCHF	200,000
1/16/2015	17:05:39	B	0.97575	132,539	EURCHF	132,539
1/16/2015	16:04:50	B	0.857	300,000	USDCHF	300,000
1/19/2015	5:02:11	S	0.8674	500,000	USDCHF	500,000
1/19/2015	9:46:25	S	1.19665	520,000	USDCAD	520,000
1/19/2015	4:24:05	S	117.115	358,142	USDJPY	358,142
1/20/2015	16:29:30	S	1.0115	134,997	EURCHF	134,997
1/20/2015	15:24:46	B	1.0104	127,326	EURCHF	127,326
1/20/2015	15:28:25	B	1.1576	180,843	EURUSD	180,843
1/20/2015	15:44:18	S	1.0136	137,081	EURCHF	137,081
1/20/2015	16:57:56	B	1.0115	269,377	EURCHF	269,377

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/21/2015	2:34:05	B	0.8731	132,000	USDCHF	132,000
1/21/2015	17:54:10	S	0.86395	500,000	USDCHF	500,000
1/21/2015	17:36:47	B	0.8638	250,000	USDCHF	250,000
1/21/2015	23:57:15	S	0.8098	100,000	AUDUSD	100,000
1/21/2015	15:03:10	S	1.16312	1,000,000	EURUSD	1,000,000
1/21/2015	16:00:30	B	117.765	628,350	USDJPY	628,350
1/21/2015	9:58:20	S	1.15685	375,000	EURUSD	375,000
1/21/2015	13:03:45	S	1.0015	273,282	EURCHF	273,282
1/22/2015	12:47:59	S	1.16335	308,142	EURUSD	308,142
1/22/2015	6:29:11	S	0.99779	250,000	EURCHF	250,000
1/22/2015	13:44:54	S	1.16204	500,000	EURUSD	500,000
1/22/2015	14:10:25	S	0.98968	870,719	EURCHF	870,719
1/22/2015	14:03:10	S	1.1528	314,000	EURUSD	314,000
1/23/2015	12:33:41	B	0.79447	1,000,000	AUDUSD	1,000,000
1/23/2015	14:45:20	S	1.12455	765,210	EURUSD	765,210
1/23/2015	13:49:51	B	0.8746	480,860	USDCHF	480,860
1/23/2015	0:28:55	B	0.9895	120,000	EURCHF	120,000
1/26/2015	5:53:44	S	0.9828	100,000	EURCHF	100,000
1/27/2015	8:42:22	S	1.13048	335,024	EURUSD	335,024
1/27/2015	16:36:32	B	1.13585	500,000	EURUSD	500,000
1/27/2015	12:31:31	B	1.1292	500,000	EURUSD	500,000
1/28/2015	19:20:53	B	1.25	1,000,000	USDCAD	1,000,000
1/28/2015	15:18:43	B	1.13185	500,000	EURUSD	500,000
1/28/2015	22:05:30	B	1.1285	131,677	EURUSD	131,677
1/29/2015	16:22:33	S	1.1317	131,582	EURUSD	131,582
1/29/2015	16:47:15	S	0.9243	130,390	USDCHF	130,390
1/29/2015	14:37:13	B	1.0408	233,923	EURCHF	233,923
1/30/2015	16:00:27	B	1.12803	885,783	EURUSD	885,783
1/30/2015	15:00:20	S	1.13058	884,907	EURUSD	884,907
1/30/2015	13:36:02	S	1.13269	766,043	EURUSD	766,043

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/1/2015	22:38:46	B	1.1317	100,000	EURUSD	100,000
2/2/2015	7:21:18	B	1.13032	384,720	EURUSD	384,720
2/2/2015	13:22:43	S	1.13059	1,000,000	EURUSD	1,000,000
2/2/2015	8:44:51	S	1.1334	1,000,000	EURUSD	1,000,000
2/3/2015	23:10:15	S	1.14654	872,143	EURUSD	872,143
2/4/2015	9:05:00	B	0.7819	467,170	AUDUSD	467,170
2/4/2015	18:46:19	S	1.0536	120,000	EURCHF	120,000
2/4/2015	12:46:05	B	1.14545	499,416	EURUSD	499,416
2/5/2015	10:26:05	S	0.925	200,000	USDCHF	200,000
2/5/2015	7:54:26	S	117.34	228,670	USDJPY	228,670
2/5/2015	13:27:09	B	1.13988	1,000,000	EURUSD	1,000,000
2/5/2015	13:18:37	B	1.14135	513,109	EURUSD	513,109
2/5/2015	13:30:10	B	1.13994	876,891	EURUSD	876,891
2/6/2015	13:48:14	S	92.606	1,000,000	AUDJPY	1,000,000
2/6/2015	14:16:35	B	1.13577	999,999	EURUSD	999,999
2/9/2015	15:28:29	S	118.725	477,652	USDJPY	477,652
2/10/2015	1:48:39	S	0.78234	1,000,000	AUDUSD	1,000,000
2/10/2015	15:36:55	S	1.1313	1,000,000	EURUSD	1,000,000
2/11/2015	3:12:12	S	1.0493	250,000	EURCHF	250,000
2/11/2015	16:00:37	B	1.1303	884,681	EURUSD	884,681
2/12/2015	13:32:19	S	1.42262	500,000	EURCAD	500,000
2/13/2015	13:30:12	B	1.249	357,019	USDCAD	357,019
2/13/2015	9:04:44	S	118.88	324,393	USDJPY	324,393
2/13/2015	9:27:34	B	118.83	601,379	USDJPY	601,379
2/16/2015	16:01:43	B	1.14058	999,999	EURUSD	999,999
2/17/2015	16:37:57	S	1.13955	500,375	EURUSD	500,375
2/19/2015	10:00:39	S	118.875	203,171	USDJPY	203,171
2/19/2015	8:30:22	S	1.1445	999,999	EURUSD	999,999
2/19/2015	8:24:57	B	0.7784	140,622	AUDUSD	140,622
2/19/2015	14:16:24	B	1.13755	121,254	EURUSD	121,254

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/19/2015	12:30:48	S	1.1357	200,000	EURUSD	200,000
2/19/2015	12:31:22	S	118.875	137,081	USDJPY	137,081
2/19/2015	7:42:56	S	1.14185	124,294	EURUSD	124,294
2/20/2015	17:35:21	S	1.14158	1,000,000	EURUSD	1,000,000
2/20/2015	16:11:07	S	0.9435	272,000	USDCHF	272,000
2/20/2015	16:41:12	S	0.94275	296,928	USDCHF	296,928
2/20/2015	12:24:25	S	0.95046	500,000	USDCHF	500,000
2/24/2015	19:03:07	B	1.13391	500,000	EURUSD	500,000
2/24/2015	15:26:58	S	1.13201	1,000,000	EURUSD	1,000,000
2/26/2015	13:50:52	B	1.12667	1,047,500	EURUSD	1,047,500
2/26/2015	0:50:22	B	0.78566	962,232	AUDUSD	962,232
2/27/2015	1:00:27	B	0.78099	500,000	AUDUSD	500,000
2/27/2015	2:33:54	B	1.12031	175,000	EURUSD	175,000
3/1/2015	23:27:56	B	1.1168	100,000	EURUSD	100,000
3/2/2015	9:37:59	B	1.11922	600,000	EURUSD	600,000
3/4/2015	15:00:35	B	1.2486	1,000,000	USDCAD	1,000,000
3/4/2015	15:04:25	S	1.06821	1,000,000	EURCHF	1,000,000
3/4/2015	15:00:09	S	1.2493	500,000	USDCAD	500,000
3/4/2015	15:04:44	S	1.10815	500,000	EURUSD	500,000
3/5/2015	10:49:21	S	0.7806	468,257	AUDUSD	468,257
3/5/2015	2:15:33	S	119.793	1,000,000	USDJPY	1,000,000
3/6/2015	13:27:00	S	119.91	214,307	USDJPY	214,307
3/6/2015	1:54:47	S	1.10273	500,000	EURUSD	500,000
3/6/2015	11:35:08	S	120.055	488,402	USDJPY	488,402
3/6/2015	13:42:14	B	1.08888	918,315	EURUSD	918,315
3/9/2015	13:46:50	S	0.9849	258,565	USDCHF	258,565
3/10/2015	6:11:30	B	121.799	250,000	USDJPY	250,000
3/11/2015	15:04:17	S	1.05633	414,177	EURUSD	414,177
3/16/2015	13:53:22	S	1.0597	457,673	EURUSD	457,673
3/16/2015	12:18:58	B	1.05415	578,237	EURUSD	578,237

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/18/2015	18:56:56	B	1.0734	931,158	EURUSD	931,158
3/18/2015	19:24:51	S	1.07899	383,078	EURUSD	383,078
3/19/2015	11:28:13	S	0.768	285,400	AUDUSD	285,400
3/19/2015	14:16:33	S	1.06776	1,000,000	EURUSD	1,000,000
3/19/2015	16:08:19	S	1.06325	663,569	EURUSD	663,569
3/20/2015	15:30:30	B	1.0768	189,876	EURUSD	189,876
3/20/2015	13:27:01	B	120.67	499,597	USDJPY	499,597
3/23/2015	12:53:15	B	0.97086	1,000,000	USDCHF	1,000,000
3/23/2015	3:43:58	S	0.77963	500,000	AUDUSD	500,000
3/24/2015	14:20:33	S	0.95555	499,706	USDCHF	499,706
3/24/2015	12:30:07	B	1.09738	1,360,174	EURUSD	1,360,174
3/25/2015	15:54:37	S	1.09898	999,999	EURUSD	999,999
3/25/2015	1:26:53	S	1.0473	170,000	EURCHF	170,000
3/26/2015	14:06:09	B	1.09268	500,000	EURUSD	500,000
3/26/2015	14:43:34	S	1.0916	282,900	EURUSD	282,900
3/26/2015	16:07:05	S	1.0925	1,000,000	EURUSD	1,000,000
3/26/2015	15:15:40	S	1.2485	50,000	USDCAD	50,000
3/27/2015	16:01:25	S	1.0434	502,307	EURCHF	502,307
3/27/2015	9:52:36	S	1.046	1,000,000	EURCHF	1,000,000
3/27/2015	11:51:00	S	1.08666	1,000,000	EURUSD	1,000,000
3/29/2015	21:29:32	S	119.14	305,193	USDJPY	305,193
3/30/2015	0:55:00	S	1.26078	500,000	USDCAD	500,000
4/2/2015	12:51:36	S	1.08648	1,000,000	EURUSD	1,000,000
4/3/2015	12:30:19	S	1.09897	358,557	EURUSD	358,557
4/7/2015	17:20:58	S	1.08475	500,000	EURUSD	500,000
4/9/2015	20:35:40	S	1.06635	271,000	EURUSD	271,000
4/9/2015	21:09:15	B	120.61	750,000	USDJPY	750,000
4/10/2015	12:30:02	B	1.26041	1,000,000	USDCAD	1,000,000
4/13/2015	13:15:00	S	1.06032	500,000	EURUSD	500,000
4/14/2015	12:30:11	B	0.75933	983,409	AUDUSD	983,409

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/15/2015	14:00:07	B	1.2487	500,000	USDCAD	500,000
4/21/2015	7:44:40	B	0.77003	2,771,000	AUDUSD	2,771,000
4/21/2015	10:08:22	B	119.435	500,000	USDJPY	500,000
4/23/2015	15:05:18	B	1.07973	820,000	EURUSD	820,000
4/23/2015	14:46:35	B	0.95558	800,000	USDCHF	800,000
4/27/2015	14:20:57	B	1.2096	500,000	USDCAD	500,000
4/28/2015	15:14:35	S	1.09745	534,898	EURUSD	534,898
4/29/2015	21:09:57	S	0.79984	500,000	AUDUSD	500,000
5/1/2015	12:03:54	B	1.12584	1,000,000	EURUSD	1,000,000
5/5/2015	12:29:46	B	1.20656	660,671	USDCAD	660,671
5/5/2015	11:33:19	B	1.11423	897,271	EURUSD	897,271
5/6/2015	8:51:28	B	1.1231	500,000	EURUSD	500,000
5/6/2015	1:14:57	S	0.7932	250,000	AUDUSD	250,000
5/7/2015	23:03:01	S	1.1238	500,000	EURUSD	500,000
5/8/2015	4:39:41	S	1.12197	100,000	EURUSD	100,000
5/8/2015	4:13:20	S	1.1206	151,000	EURUSD	151,000
5/11/2015	15:00:00	B	1.11469	500,000	EURUSD	500,000
5/12/2015	0:52:59	S	0.7888	100,000	AUDUSD	100,000
5/12/2015	9:06:58	S	1.12685	1,999,999	EURUSD	1,999,999
5/13/2015	9:30:08	S	1.12262	400,315	EURUSD	400,315
5/15/2015	0:50:01	S	0.80672	100,000	AUDUSD	100,000
5/18/2015	13:03:47	B	1.37783	1,000,000	EURCAD	1,000,000
5/19/2015	7:41:48	B	1.11675	880,000	EURUSD	880,000
5/19/2015	7:28:56	B	1.11875	800,000	EURUSD	800,000
5/19/2015	7:59:22	B	1.0423	194,415	EURCHF	194,415
5/20/2015	8:49:00	B	0.93665	222,000	USDCHF	222,000
5/21/2015	0:49:29	S	0.78914	500,000	AUDUSD	500,000
5/22/2015	12:30:03	B	1.11359	897,948	EURUSD	897,948
5/22/2015	12:30:16	S	1.11304	903,065	EURUSD	903,065
5/26/2015	6:31:19	S	122.535	500,000	USDJPY	500,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/26/2015	14:03:54	B	1.09044	917,010	EURUSD	917,010
5/28/2015	22:09:44	S	1.03365	212,000	EURCHF	212,000
5/29/2015	12:30:06	B	1.24778	1,000,000	USDCAD	1,000,000
6/2/2015	16:19:12	S	1.11439	897,884	EURUSD	897,884
6/3/2015	12:51:48	B	1.10836	600,000	EURUSD	600,000
6/3/2015	13:08:30	S	1.11444	898,478	EURUSD	898,478
6/5/2015	15:20:25	B	125.59	497,677	USDJPY	497,677
6/8/2015	12:13:00	S	1.24322	600,000	USDCAD	600,000
6/8/2015	9:36:55	S	1.11298	1,000,000	EURUSD	1,000,000
6/8/2015	12:13:00	B	1.38754	600,000	EURCAD	600,000
6/9/2015	8:30:33	S	1.12959	850,000	EURUSD	850,000
6/9/2015	11:18:38	S	0.7696	500,000	AUDUSD	500,000
6/11/2015	23:52:48	S	0.77464	500,000	AUDUSD	500,000
6/11/2015	7:49:30	S	1.12681	1,000,000	EURUSD	1,000,000
6/12/2015	0:55:00	B	1.12541	1,000,000	EURUSD	1,000,000
6/15/2015	6:46:55	B	1.12149	1,000,000	EURUSD	1,000,000
6/17/2015	23:38:07	S	0.77265	100,000	AUDUSD	100,000
6/21/2015	21:13:43	S	1.22663	500,000	USDCAD	500,000
6/22/2015	15:09:57	S	1.2303	850,000	USDCAD	850,000
6/22/2015	1:45:38	B	1.04335	100,000	EURCHF	100,000
6/23/2015	0:44:39	S	0.77361	110,000	AUDUSD	110,000
6/28/2015	22:08:46	B	1.09733	999,999	EURUSD	999,999
6/28/2015	22:14:56	S	1.09928	1,000,000	EURUSD	1,000,000
6/29/2015	22:19:38	B	0.92497	720,000	USDCHF	720,000
6/29/2015	17:41:59	S	1.1244	889,454	EURUSD	889,454
7/1/2015	0:45:00	S	1.2485	752,000	USDCAD	752,000
7/3/2015	8:30:05	S	1.11142	1,000,000	EURUSD	1,000,000
7/8/2015	12:51:51	S	0.95051	1,000,000	USDCHF	1,000,000
7/14/2015	8:30:06	B	1.10256	999,955	EURUSD	999,955
7/15/2015	14:00:51	B	1.2906	500,000	USDCAD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/15/2015	14:22:57	S	0.7392	208,608	AUDUSD	208,608
7/20/2015	1:30:55	B	1.08275	1,000,000	EURUSD	1,000,000
7/21/2015	13:13:41	S	1.08858	918,811	EURUSD	918,811
7/28/2015	9:43:15	B	1.29956	1,000,000	USDCAD	1,000,000
7/30/2015	14:13:29	B	0.7275	155,830	AUDUSD	155,830
7/31/2015	15:08:52	B	0.96095	200,000	USDCHF	200,000
7/31/2015	12:30:21	S	124.15	195,966	USDJPY	195,966
8/5/2015	12:30:02	B	1.315	199,983	USDCAD	199,983
8/6/2015	11:10:35	B	1.0904	224,187	EURUSD	224,187
8/7/2015	14:40:20	S	1.0924	347,799	EURUSD	347,799
8/11/2015	15:12:51	B	1.3135	105,033	USDCAD	105,033
8/12/2015	21:59:32	B	1.1158	700,000	EURUSD	700,000
8/13/2015	5:06:33	S	124.468	115,000	USDJPY	115,000
8/18/2015	6:57:58	S	1.45256	1,000,000	EURCAD	1,000,000
8/20/2015	20:04:34	S	1.12427	500,000	EURUSD	500,000
8/21/2015	14:55:34	S	1.13165	767,421	EURUSD	767,421
8/24/2015	17:19:37	S	1.15394	1,760,000	EURUSD	1,760,000
8/24/2015	21:55:39	B	118.565	1,000,000	USDJPY	1,000,000
8/24/2015	1:07:54	B	121.6	500,000	USDJPY	500,000
9/1/2015	8:23:06	S	119.645	259,213	USDJPY	259,213
9/1/2015	8:57:21	S	119.83	215,035	USDJPY	215,035
9/2/2015	3:57:22	B	1.08475	500,000	EURCHF	500,000
9/3/2015	0:55:00	B	0.96943	1,000,000	USDCHF	1,000,000
9/3/2015	12:34:35	B	0.9724	400,000	USDCHF	400,000
9/9/2015	14:59:11	S	1.47377	1,000,000	EURCAD	1,000,000
9/9/2015	2:25:01	B	1.09552	106,000	EURCHF	106,000
9/10/2015	16:29:55	S	1.1264	500,000	EURUSD	500,000
9/16/2015	8:30:14	S	1.1262	2,000,000	EURUSD	2,000,000
9/17/2015	14:00:16	B	120.847	1,000,000	USDJPY	1,000,000
9/21/2015	3:04:51	S	1.09475	200,000	EURCHF	200,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/23/2015	14:31:02	B	1.32709	1,000,000	USDCAD	1,000,000
9/24/2015	21:34:28	S	1.1174	761,099	EURUSD	761,099
9/28/2015	22:10:23	S	1.12325	500,000	EURUSD	500,000
9/29/2015	19:22:05	B	119.51	1,000,000	USDJPY	1,000,000
9/30/2015	13:38:00	S	1.11817	2,000,000	EURUSD	2,000,000
9/30/2015	8:40:22	S	120.175	200,000	USDJPY	200,000
10/2/2015	8:30:02	B	1.11679	999,531	EURUSD	999,531
10/2/2015	12:32:12	B	1.32099	875,000	USDCAD	875,000
10/7/2015	8:30:06	S	1.12418	999,945	EURUSD	999,945
10/7/2015	21:25:28	S	0.72031	500,000	AUDUSD	500,000
10/15/2015	7:31:32	B	1.14424	873,973	EURUSD	873,973
10/20/2015	21:39:32	B	1.13475	500,000	EURUSD	500,000
10/22/2015	8:30:01	B	1.13158	1,000,000	EURUSD	1,000,000
10/22/2015	22:21:16	S	0.72168	250,000	AUDUSD	250,000
10/23/2015	12:30:05	B	1.31041	247,581	USDCAD	247,581
10/23/2015	11:19:44	S	1.3062	217,000	USDCAD	217,000
10/28/2015	0:32:16	B	1.3278	171,000	USDCAD	171,000
10/28/2015	18:14:54	B	1.09518	999,998	EURUSD	999,998
11/3/2015	21:45:25	B	0.71877	500,000	AUDUSD	500,000
11/4/2015	12:51:55	B	0.7189	422,832	AUDUSD	422,832
11/4/2015	14:54:59	B	1.0892	500,000	EURUSD	500,000
11/4/2015	13:30:18	B	1.09121	910,934	EURUSD	910,934
11/4/2015	14:32:23	S	0.99185	116,609	USDCHF	116,609
11/6/2015	4:59:47	S	1.08806	1,000,000	EURUSD	1,000,000
11/10/2015	15:14:30	S	1.06915	500,000	EURUSD	500,000
11/12/2015	9:26:18	S	1.4237	932,009	EURCAD	932,009
11/18/2015	9:31:31	B	123.265	441,180	USDJPY	441,180
11/18/2015	23:25:52	S	0.7121	1,000,000	AUDUSD	1,000,000
11/20/2015	11:14:10	B	0.72179	1,000,000	AUDUSD	1,000,000
11/22/2015	22:08:16	B	1.0195	293,825	USDCHF	293,825

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/24/2015	10:34:00	B	1.06445	400,000	EURUSD	400,000
11/27/2015	17:18:10	S	1.06027	418,339	EURUSD	418,339
11/27/2015	16:34:01	S	1.05934	388,224	EURUSD	388,224
11/27/2015	9:58:52	S	1.0585	412,041	EURUSD	412,041
12/3/2015	13:35:07	B	123.113	1,000,000	USDJPY	1,000,000
12/3/2015	12:42:25	B	1.06004	1,000,000	EURUSD	1,000,000
12/3/2015	12:09:24	S	1.05405	200,000	EURUSD	200,000
12/8/2015	12:23:00	B	1.08185	555,261	EURCHF	555,261
12/8/2015	8:44:09	S	1.08655	250,000	EURUSD	250,000
12/8/2015	8:33:53	S	1.0872	210,018	EURUSD	210,018
12/10/2015	9:26:40	B	0.72956	1,000,000	AUDUSD	1,000,000
12/15/2015	7:31:52	S	120.695	312,232	USDJPY	312,232
12/18/2015	3:51:07	S	1.08353	926,056	EURUSD	926,056
12/18/2015	13:30:10	S	1.3968	200,000	USDCAD	200,000
12/22/2015	22:36:01	S	1.39188	718,427	USDCAD	718,427
1/4/2016	1:20:46	S	1.083	100,000	EURUSD	100,000
1/5/2016	10:54:58	S	1.0847	216,484	EURCHF	216,484
1/5/2016	9:12:40	B	1.00525	237,760	USDCHF	237,760
1/5/2016	10:00:43	S	118.98	400,000	USDJPY	400,000
1/8/2016	13:30:04	S	118.808	1,000,000	USDJPY	1,000,000
1/8/2016	13:31:08	S	118.58	944,243	USDJPY	944,243
1/11/2016	12:23:05	S	0.7012	178,719	AUDUSD	178,719
1/12/2016	9:00:42	S	1.0885	416,798	EURUSD	416,798
1/13/2016	9:27:52	S	118.35	295,808	USDJPY	295,808
1/15/2016	14:04:18	B	1.09405	182,922	EURCHF	182,922
1/19/2016	22:42:21	B	1.09095	250,000	EURUSD	250,000
1/19/2016	12:27:34	B	1.0914	239,953	EURCHF	239,953
1/20/2016	7:29:07	S	0.6853	400,000	AUDUSD	400,000
1/20/2016	20:29:01	S	117.023	1,000,000	USDJPY	1,000,000
2/3/2016	0:55:53	S	1.01802	592,000	USDCHF	592,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/5/2016	9:41:23	B	0.9916	357,009	USDCHF	357,009
2/5/2016	13:45:32	S	1.11045	602,953	EURCHF	602,953
2/5/2016	14:34:03	B	1.10905	208,016	EURCHF	208,016
2/5/2016	0:21:19	S	0.9927	120,000	USDCHF	120,000
2/5/2016	9:45:25	S	1.1191	200,024	EURUSD	200,024
2/5/2016	9:25:39	B	1.11055	319,629	EURCHF	319,629
2/7/2016	22:25:18	B	0.9925	100,000	USDCHF	100,000
2/8/2016	9:42:35	B	1.1175	499,673	EURUSD	499,673
2/9/2016	7:22:33	B	115.22	358,773	USDJPY	358,773
2/9/2016	13:11:00	S	1.1002	270,941	EURCHF	270,941
2/9/2016	6:48:38	S	1.10325	286,028	EURCHF	286,028
2/9/2016	8:02:04	S	1.11785	500,000	EURUSD	500,000
2/9/2016	13:34:23	S	1.12637	750,000	EURUSD	750,000
2/10/2016	10:30:49	B	0.9746	374,092	USDCHF	374,092
2/11/2016	5:26:01	B	1.09765	500,000	EURCHF	500,000
2/12/2016	9:49:00	S	1.1289	221,538	EURUSD	221,538
2/12/2016	7:33:38	B	0.97365	222,499	USDCHF	222,499
2/12/2016	8:05:31	B	112.475	229,575	USDJPY	229,575
2/12/2016	14:04:18	S	0.7087	289,527	AUDUSD	289,527
2/14/2016	22:58:03	B	1.386	140,000	USDCAD	140,000
2/14/2016	22:46:20	B	1.12375	1,000,000	EURUSD	1,000,000
2/14/2016	22:49:33	S	113.45	124,076	USDJPY	124,076
2/15/2016	21:08:21	B	0.9873	348,000	USDCHF	348,000
2/15/2016	23:16:37	S	0.7146	500,000	AUDUSD	500,000
2/15/2016	2:03:55	B	0.71133	1,000,000	AUDUSD	1,000,000
2/16/2016	0:00:41	S	1.1176	500,000	EURUSD	500,000
2/18/2016	6:00:10	B	0.9915	500,000	USDCHF	500,000
2/19/2016	9:12:52	S	113.025	157,911	USDJPY	157,911
2/22/2016	1:17:27	S	1.10129	150,000	EURCHF	150,000
2/23/2016	22:06:23	B	1.37919	500,000	USDCAD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/24/2016	16:09:01	S	0.98575	103,586	USDCHF	103,586
2/24/2016	13:23:37	B	0.9938	292,004	USDCHF	292,004
2/24/2016	9:27:38	B	0.993	202,082	USDCHF	202,082
2/25/2016	4:44:14	S	1.1026	500,000	EURUSD	500,000
2/25/2016	13:57:30	B	1.3621	101,523	USDCAD	101,523
2/25/2016	7:57:35	B	1.10215	214,789	EURUSD	214,789
2/26/2016	13:30:41	S	0.9929	600,000	USDCHF	600,000
2/26/2016	15:41:23	S	0.7167	494,845	AUDUSD	494,845
2/29/2016	14:11:19	B	1.00069	266,555	USDCHF	266,555
2/29/2016	10:37:35	S	112.92	324,904	USDJPY	324,904
2/29/2016	10:06:08	S	1.09005	190,213	EURUSD	190,213
2/29/2016	10:28:54	B	1.09115	165,418	EURCHF	165,418
3/1/2016	8:12:34	B	113.065	150,318	USDJPY	150,318
3/2/2016	13:23:00	B	114.46	400,000	USDJPY	400,000
3/3/2016	12:54:50	B	0.9946	362,471	USDCHF	362,471
3/3/2016	8:37:35	B	1.08385	219,432	EURCHF	219,432
3/3/2016	13:14:01	B	0.9945	270,322	USDCHF	270,322
3/4/2016	16:17:13	S	0.7421	484,700	AUDUSD	484,700
3/4/2016	16:00:01	S	0.99345	362,572	USDCHF	362,572
3/4/2016	14:00:07	S	0.99325	246,862	USDCHF	246,862
3/4/2016	8:12:19	B	1.09455	278,951	EURUSD	278,951
3/8/2016	22:28:46	B	1.09529	1,000,000	EURCHF	1,000,000
3/10/2016	10:04:39	B	113.425	254,452	USDJPY	254,452
3/10/2016	14:59:48	B	0.9944	380,497	USDCHF	380,497
3/11/2016	17:19:50	B	0.9813	500,000	USDCHF	500,000
3/11/2016	14:57:07	S	1.4712	1,000,000	EURCAD	1,000,000
3/14/2016	10:39:44	B	1.09735	100,150	EURCHF	100,150
3/15/2016	3:01:29	S	113.675	1,000,000	USDJPY	1,000,000
3/15/2016	3:31:55	S	114.12	1,000,000	USDJPY	1,000,000
3/15/2016	3:35:06	S	85.236	1,000,000	AUDJPY	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/15/2016	3:35:20	B	85.429	1,000,000	AUDJPY	1,000,000
3/15/2016	3:52:37	B	85.027	500,000	AUDJPY	500,000
3/15/2016	2:47:09	B	113.887	646,394	USDJPY	646,394
3/17/2016	12:00:00	B	0.76231	500,000	AUDUSD	500,000
3/17/2016	15:19:20	S	0.7619	400,000	AUDUSD	400,000
3/17/2016	14:26:53	B	1.0937	116,443	EURCHF	116,443
3/17/2016	14:31:04	B	0.9666	131,527	USDCHF	131,527
3/17/2016	13:14:58	B	111.65	474,192	USDJPY	474,192
3/18/2016	15:36:59	B	1.2987	597,717	USDCAD	597,717
3/22/2016	14:10:42	S	0.97095	121,842	USDCHF	121,842
3/22/2016	13:03:13	B	0.9706	245,098	USDCHF	245,098
3/24/2016	12:30:08	S	112.545	230,000	USDJPY	230,000
3/30/2016	6:13:55	S	112.41	259,863	USDJPY	259,863
3/30/2016	14:17:22	S	112.405	500,307	USDJPY	500,307
3/30/2016	14:34:56	B	112.46	214,347	USDJPY	214,347
3/31/2016	17:35:20	S	1.09217	1,000,000	EURCHF	1,000,000
3/31/2016	15:07:59	B	0.95865	139,129	USDCHF	139,129
3/31/2016	17:14:24	B	0.9589	555,172	USDCHF	555,172
3/31/2016	16:33:08	B	0.959	276,307	USDCHF	276,307
3/31/2016	15:59:54	B	0.9582	556,384	USDCHF	556,384
3/31/2016	16:28:56	B	0.9588	222,938	USDCHF	222,938
3/31/2016	17:36:12	B	0.95915	193,464	USDCHF	193,464
3/31/2016	18:56:26	S	1.09356	1,000,000	EURCHF	1,000,000
4/1/2016	14:05:44	B	0.9609	407,943	USDCHF	407,943
4/3/2016	21:04:10	B	111.6	280,016	USDJPY	280,016
4/5/2016	23:52:04	B	1.0891	121,000	EURCHF	121,000
4/7/2016	6:37:44	S	0.9525	288,954	USDCHF	288,954
4/12/2016	11:10:43	B	108.345	261,162	USDJPY	261,162
4/12/2016	9:43:22	S	0.7659	500,000	AUDUSD	500,000
4/12/2016	9:11:08	S	1.1424	500,000	EURUSD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/12/2016	13:57:16	S	1.13675	219,155	EURUSD	219,155
4/13/2016	12:30:06	S	1.13123	1,000,000	EURUSD	1,000,000
4/13/2016	12:40:11	S	0.7652	476,004	AUDUSD	476,004
4/13/2016	10:12:39	B	1.2801	148,745	USDCAD	148,745
4/13/2016	9:33:45	B	0.96145	378,629	USDCHF	378,629
4/13/2016	2:19:50	S	0.77159	1,000,000	AUDUSD	1,000,000
4/14/2016	21:02:37	S	109.41	126,175	USDJPY	126,175
4/14/2016	9:05:13	S	1.2851	217,311	USDCAD	217,311
4/14/2016	9:05:02	S	1.2849	760,000	USDCAD	760,000
4/15/2016	7:42:08	S	1.4422	1,000,000	EURCAD	1,000,000
4/19/2016	9:24:12	B	0.7772	200,000	AUDUSD	200,000
4/19/2016	13:07:25	S	1.13575	260,000	EURUSD	260,000
4/20/2016	9:54:35	S	1.09325	241,131	EURCHF	241,131
4/21/2016	12:44:33	S	1.1004	500,000	EURCHF	500,000
4/21/2016	13:07:05	B	1.13805	200,000	EURUSD	200,000
4/22/2016	12:38:18	S	0.7727	109,660	AUDUSD	109,660
4/25/2016	20:04:55	S	1.12605	300,000	EURUSD	300,000
4/26/2016	20:42:59	S	0.97369	270,000	USDCHF	270,000
4/26/2016	12:15:10	B	1.12865	563,496	EURUSD	563,496
4/27/2016	8:36:45	B	1.4245	2,000,000	EURCAD	2,000,000
4/28/2016	8:28:41	S	1.42406	1,000,000	EURCAD	1,000,000
4/28/2016	12:30:16	B	0.9666	269,756	USDCHF	269,756
4/28/2016	19:33:21	S	1.0969	500,000	EURCHF	500,000
4/29/2016	15:03:02	S	1.43437	1,000,000	EURCAD	1,000,000
4/29/2016	10:52:15	S	1.1392	633,399	EURUSD	633,399
5/2/2016	14:03:07	B	1.25415	500,000	USDCAD	500,000
5/3/2016	13:32:01	B	1.15428	1,000,000	EURUSD	1,000,000
5/4/2016	12:35:17	S	1.2781	150,230	USDCAD	150,230
5/4/2016	9:53:27	S	1.14814	500,000	EURUSD	500,000
5/5/2016	10:12:00	S	1.14325	250,000	EURUSD	250,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/5/2016	13:21:16	S	1.2812	143,189	USDCAD	143,189
5/5/2016	16:26:00	S	0.96925	500,000	USDCHF	500,000
5/5/2016	8:20:55	B	1.14435	174,566	EURUSD	174,566
5/5/2016	14:04:23	S	0.9674	140,259	USDCHF	140,259
5/5/2016	15:14:59	B	0.96795	139,577	USDCHF	139,577
5/6/2016	12:30:12	S	1.14707	1,000,000	EURUSD	1,000,000
5/6/2016	11:53:00	B	0.7365	142,586	AUDUSD	142,586
5/6/2016	12:54:48	B	1.4767	1,000,000	EURCAD	1,000,000
5/9/2016	12:00:16	S	0.7326	142,508	AUDUSD	142,508
5/10/2016	21:16:20	B	0.7375	1,000,000	AUDUSD	1,000,000
5/10/2016	20:21:07	B	0.7363	500,000	AUDUSD	500,000
5/10/2016	15:32:51	S	0.7354	400,000	AUDUSD	400,000
5/10/2016	14:44:38	S	0.7369	165,785	AUDUSD	165,785
5/11/2016	9:16:40	S	1.13865	133,516	EURUSD	133,516
5/11/2016	9:25:24	S	0.9742	440,959	USDCHF	440,959
5/12/2016	13:24:26	S	1.1045	271,172	EURCHF	271,172
5/16/2016	12:30:08	S	1.13302	500,000	EURUSD	500,000
5/18/2016	1:42:34	B	1.10935	250,000	EURCHF	250,000
5/18/2016	19:33:56	S	110.205	1,000,000	USDJPY	1,000,000
5/19/2016	13:06:17	B	1.1193	105,801	EURUSD	105,801
5/20/2016	13:55:09	B	0.72273	500,000	AUDUSD	500,000
5/20/2016	10:27:32	S	1.11135	210,675	EURCHF	210,675
5/23/2016	18:42:34	B	1.31324	500,000	USDCAD	500,000
5/24/2016	8:33:19	B	0.7159	230,497	AUDUSD	230,497
5/24/2016	15:00:59	S	0.7184	197,125	AUDUSD	197,125
5/25/2016	16:35:03	S	1.1153	500,000	EURUSD	500,000
5/31/2016	15:04:08	B	1.1068	590,166	EURCHF	590,166
5/31/2016	14:26:45	S	1.10575	207,728	EURCHF	207,728
6/1/2016	14:00:19	B	1.11545	339,110	EURUSD	339,110
6/1/2016	13:30:36	B	1.3093	238,773	USDCAD	238,773

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/1/2016	1:30:02	S	0.72731	600,000	AUDUSD	600,000
6/1/2016	5:02:17	B	1.11264	500,000	EURUSD	500,000
6/1/2016	11:09:19	B	1.10385	280,660	EURCHF	280,660
6/1/2016	13:24:26	B	0.7247	395,000	AUDUSD	395,000
6/3/2016	12:38:34	S	107.94	241,747	USDJPY	241,747
6/3/2016	4:05:51	B	1.1045	500,000	EURCHF	500,000
6/6/2016	10:09:59	S	1.1341	208,515	EURUSD	208,515
6/6/2016	12:31:43	B	0.97185	276,616	USDCHF	276,616
6/7/2016	9:37:15	B	0.9648	274,542	USDCHF	274,542
6/8/2016	13:33:44	B	1.09385	246,075	EURCHF	246,075
6/9/2016	8:23:26	S	106.34	500,000	USDJPY	500,000
6/9/2016	14:57:41	B	0.96495	132,224	USDCHF	132,224
6/9/2016	9:31:04	B	1.1358	520,997	EURUSD	520,997
6/9/2016	9:27:29	S	1.09195	221,555	EURCHF	221,555
6/12/2016	22:00:46	B	1.12488	1,000,000	EURUSD	1,000,000
6/14/2016	13:30:43	S	1.1223	725,000	EURUSD	725,000
6/14/2016	9:25:08	S	0.9659	1,000,000	USDCHF	1,000,000
6/15/2016	15:49:40	B	0.96335	173,286	USDCHF	173,286
6/16/2016	14:30:12	S	0.96825	113,420	USDCHF	113,420
6/16/2016	9:07:35	B	1.1261	226,677	EURUSD	226,677
6/16/2016	6:39:28	S	0.7351	234,197	AUDUSD	234,197
6/17/2016	14:15:58	B	104.254	1,000,000	USDJPY	1,000,000
6/17/2016	11:40:14	B	1.1264	120,469	EURUSD	120,469
6/17/2016	14:55:54	B	0.9619	435,211	USDCHF	435,211
6/17/2016	13:51:26	B	0.7398	524,000	AUDUSD	524,000
6/21/2016	14:45:48	B	0.9579	200,000	USDCHF	200,000
6/21/2016	7:08:46	S	104.46	472,601	USDJPY	472,601
6/21/2016	12:46:08	S	1.13016	418,885	EURUSD	418,885
6/22/2016	8:28:16	B	1.0819	112,674	EURCHF	112,674
6/23/2016	23:02:41	B	1.13443	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/23/2016	22:53:58	B	0.96335	137,133	USDCHF	137,133
6/23/2016	14:08:22	B	1.1388	120,816	EURUSD	120,816
6/23/2016	23:22:29	S	105	650,000	USDJPY	650,000
6/24/2016	10:27:15	S	1.1068	377,365	EURUSD	377,365
6/24/2016	7:36:00	S	0.9729	371,000	USDCHF	371,000
6/24/2016	13:59:01	B	1.08005	194,569	EURCHF	194,569
6/24/2016	4:45:41	S	1.09935	500,000	EURUSD	500,000
6/24/2016	4:45:08	S	1.10107	1,000,000	EURUSD	1,000,000
6/24/2016	3:57:14	B	1.10008	500,000	EURUSD	500,000
6/24/2016	4:10:03	B	0.97245	297,772	USDCHF	297,772
6/24/2016	2:45:28	S	1.10601	500,000	EURUSD	500,000
6/24/2016	5:31:21	S	1.09854	500,000	EURUSD	500,000
6/24/2016	15:13:33	S	1.1115	500,000	EURUSD	500,000
6/24/2016	11:12:13	S	1.10619	500,000	EURUSD	500,000
6/24/2016	4:18:10	S	1.1034	841,043	EURUSD	841,043
6/24/2016	13:35:57	S	1.1046	301,044	EURUSD	301,044
6/24/2016	4:45:43	S	1.09934	1,000,000	EURUSD	1,000,000
6/24/2016	2:52:25	S	1.11082	500,000	EURUSD	500,000
6/24/2016	4:21:47	B	1.10152	2,000,000	EURUSD	2,000,000
6/24/2016	3:53:24	B	0.97853	464,415	USDCHF	464,415
6/24/2016	11:12:13	S	1.10621	500,000	EURUSD	500,000
6/24/2016	15:20:01	B	1.074	198,625	EURCHF	198,625
6/24/2016	4:13:14	S	1.10159	610,000	EURUSD	610,000
6/24/2016	5:02:52	S	1.09385	500,000	EURUSD	500,000
6/24/2016	4:31:19	S	1.10189	500,000	EURUSD	500,000
6/24/2016	3:57:27	S	0.97415	640,149	USDCHF	640,149
6/24/2016	9:35:44	S	1.1108	360,873	EURUSD	360,873
6/24/2016	4:04:14	S	1.09983	1,000,000	EURUSD	1,000,000
6/28/2016	18:04:49	B	0.98305	127,592	USDCHF	127,592
6/30/2016	6:00:09	B	1.10865	280,800	EURUSD	280,800

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/5/2016	22:03:01	B	0.74596	500,000	AUDUSD	500,000
7/6/2016	12:59:49	S	1.1074	250,000	EURUSD	250,000
7/6/2016	10:52:57	S	1.10661	1,000,000	EURUSD	1,000,000
7/6/2016	9:55:09	S	1.10593	341,797	EURUSD	341,797
7/6/2016	7:28:17	B	1.1064	194,628	EURUSD	194,628
7/8/2016	12:34:07	B	0.7512	374,001	AUDUSD	374,001
7/8/2016	13:02:24	B	0.98115	107,156	USDCHF	107,156
7/8/2016	8:55:14	B	0.7503	441,400	AUDUSD	441,400
7/11/2016	22:48:52	B	0.75436	1,000,000	AUDUSD	1,000,000
7/12/2016	2:25:51	B	102.995	308,021	USDJPY	308,021
7/12/2016	11:02:13	S	1.1089	142,630	EURUSD	142,630
7/12/2016	12:54:42	B	104.1	237,018	USDJPY	237,018
7/12/2016	14:55:49	B	0.98675	108,014	USDCHF	108,014
7/12/2016	12:47:37	B	104	630,524	USDJPY	630,524
7/12/2016	7:53:43	B	102.97	666,328	USDJPY	666,328
7/12/2016	9:12:59	B	0.98005	110,595	USDCHF	110,595
7/12/2016	8:18:09	S	0.7628	139,346	AUDUSD	139,346
7/13/2016	13:37:26	S	1.10845	148,404	EURUSD	148,404
7/14/2016	11:00:14	S	1.1113	403,106	EURUSD	403,106
7/14/2016	0:58:20	B	104.049	312,669	USDJPY	312,669
7/14/2016	1:39:18	B	104.32	627,790	USDJPY	627,790
7/14/2016	11:00:07	B	105.42	110,536	USDJPY	110,536
7/14/2016	10:24:19	B	105.61	340,391	USDJPY	340,391
7/14/2016	2:23:49	B	104.45	316,000	USDJPY	316,000
7/14/2016	5:00:12	B	0.7614	500,000	AUDUSD	500,000
7/14/2016	21:21:58	B	0.76344	1,000,000	AUDUSD	1,000,000
7/15/2016	9:33:37	S	106.07	412,689	USDJPY	412,689
7/15/2016	8:42:59	S	105.88	249,292	USDJPY	249,292
7/15/2016	9:34:52	B	106.09	519,996	USDJPY	519,996
7/18/2016	21:29:32	S	0.75778	1,000,000	AUDUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/18/2016	21:59:38	S	0.758	775,000	AUDUSD	775,000
7/20/2016	21:09:08	S	107.43	400,000	USDJPY	400,000
7/22/2016	15:01:37	B	0.9888	195,022	USDCHF	195,022
7/22/2016	14:55:29	B	106.06	129,848	USDJPY	129,848
7/26/2016	22:33:00	B	0.75108	1,000,000	AUDUSD	1,000,000
7/26/2016	12:33:46	S	0.991	691,180	USDCHF	691,180
7/26/2016	5:37:30	B	1.1019	300,000	EURUSD	300,000
7/27/2016	19:01:13	B	1.1023	1,000,000	EURUSD	1,000,000
7/28/2016	22:33:47	B	103.924	1,000,000	USDJPY	1,000,000
7/29/2016	9:36:05	B	0.97564	500,000	USDCHF	500,000
7/29/2016	7:31:17	S	1.10935	100,889	EURUSD	100,889
7/29/2016	6:41:49	B	103.35	108,741	USDJPY	108,741
8/2/2016	15:00:45	S	1.1225	201,058	EURUSD	201,058
8/2/2016	13:02:34	S	0.96536	120,682	USDCHF	120,682
8/2/2016	22:52:34	S	1.08213	500,000	EURCHF	500,000
8/2/2016	7:18:07	S	1.1198	107,590	EURUSD	107,590
8/2/2016	15:24:10	B	0.9638	518,863	USDCHF	518,863
8/3/2016	8:31:58	S	1.12	250,001	EURUSD	250,001
8/4/2016	0:33:11	S	0.76106	500,000	AUDUSD	500,000
8/5/2016	12:35:03	S	1.3126	237,101	USDCAD	237,101
8/8/2016	14:19:02	S	1.1084	152,350	EURUSD	152,350
8/8/2016	13:36:25	B	0.7645	250,000	AUDUSD	250,000
8/9/2016	13:49:06	S	1.0907	99,938	EURCHF	99,938
8/9/2016	11:52:11	S	1.10765	100,000	EURUSD	100,000
8/10/2016	13:44:23	S	1.3031	118,161	USDCAD	118,161
8/10/2016	14:56:38	S	1.116	209,085	EURUSD	209,085
8/11/2016	8:04:18	B	1.11485	188,542	EURUSD	188,542
8/12/2016	12:32:17	B	1.11965	106,503	EURUSD	106,503
8/15/2016	7:59:57	B	0.9742	117,365	USDCHF	117,365
8/15/2016	7:54:48	S	101.055	351,692	USDJPY	351,692

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/16/2016	10:23:44	B	0.9626	126,455	USDCHF	126,455
8/16/2016	8:34:09	B	0.7715	458,820	AUDUSD	458,820
8/16/2016	12:34:09	S	1.13015	1,000,000	EURUSD	1,000,000
8/16/2016	9:53:18	B	1.0854	121,851	EURCHF	121,851
8/16/2016	6:37:51	S	100.155	550,672	USDJPY	550,672
8/17/2016	13:56:56	B	1.45327	500,000	EURCAD	500,000
8/18/2016	1:35:27	S	99.705	378,590	USDJPY	378,590
8/19/2016	1:57:52	B	0.76454	1,000,000	AUDUSD	1,000,000
8/24/2016	1:19:31	S	0.96327	1,000,000	USDCHF	1,000,000
8/25/2016	22:51:14	B	1.1284	227,000	EURUSD	227,000
8/26/2016	8:33:52	B	0.966	129,271	USDCHF	129,271
8/30/2016	2:28:52	B	1.0958	500,000	EURCHF	500,000
9/1/2016	0:55:00	S	103.19	495,588	USDJPY	495,588
9/2/2016	13:49:41	B	1.45584	500,000	EURCAD	500,000
9/2/2016	12:31:58	B	1.1219	227,831	EURUSD	227,831
9/5/2016	7:45:36	S	1.1175	100,000	EURUSD	100,000
9/6/2016	14:16:13	B	0.7658	180,181	AUDUSD	180,181
9/6/2016	7:16:44	B	103.4	220,000	USDJPY	220,000
9/6/2016	14:22:12	S	102.38	230,657	USDJPY	230,657
9/7/2016	12:02:25	B	0.96995	123,138	USDCHF	123,138
9/7/2016	5:28:07	B	0.96863	500,000	USDCHF	500,000
9/8/2016	12:45:04	B	1.455	1,000,000	EURCAD	1,000,000
9/8/2016	11:46:54	S	1.092	115,395	EURCHF	115,395
9/12/2016	8:58:42	S	1.31	123,941	USDCAD	123,941
9/13/2016	21:19:22	S	1.12165	140,000	EURUSD	140,000
9/14/2016	6:27:12	S	103.295	523,100	USDJPY	523,100
9/14/2016	13:17:23	S	1.12195	200,003	EURUSD	200,003
9/14/2016	22:54:46	S	0.74713	500,000	AUDUSD	500,000
9/14/2016	13:58:44	S	1.12285	662,710	EURUSD	662,710
9/15/2016	14:59:32	S	1.3142	376,798	USDCAD	376,798

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/15/2016	14:02:27	B	1.12228	1,550,000	EURUSD	1,550,000
9/16/2016	12:30:11	S	102.02	999,558	USDJPY	999,558
9/16/2016	14:55:02	S	0.97855	117,305	USDCHF	117,305
9/18/2016	22:25:32	S	0.97961	200,000	USDCHF	200,000
9/19/2016	8:48:06	S	101.79	36,475	USDJPY	36,475
9/19/2016	12:35:10	B	1.11645	399,999	EURUSD	399,999
9/21/2016	7:27:28	S	0.7582	402,538	AUDUSD	402,538
9/27/2016	7:30:45	B	1.1252	336,979	EURUSD	336,979
9/28/2016	14:01:19	B	0.9708	121,032	USDCHF	121,032
9/30/2016	15:54:26	B	1.1243	120,564	EURUSD	120,564
9/30/2016	15:03:50	S	1.3133	495,000	USDCAD	495,000
9/30/2016	16:23:15	S	0.9698	124,302	USDCHF	124,302
10/2/2016	22:49:40	B	1.1236	180,070	EURUSD	180,070
10/2/2016	22:00:00	S	0.97139	1,000,000	USDCHF	1,000,000
10/4/2016	22:06:58	S	1.12056	500,000	EURUSD	500,000
10/6/2016	14:47:48	B	1.1168	250,000	EURUSD	250,000
10/6/2016	10:57:47	B	1.119	104,590	EURUSD	104,590
10/10/2016	23:52:29	B	0.98235	114,178	USDCHF	114,178
10/10/2016	14:18:29	S	1.3165	115,613	USDCAD	115,613
10/11/2016	11:20:03	B	1.3225	281,061	USDCAD	281,061
10/12/2016	21:03:52	B	0.7568	600,000	AUDUSD	600,000
10/13/2016	11:01:37	B	103.79	304,668	USDJPY	304,668
10/14/2016	1:01:39	B	1.0897	94,640	EURCHF	94,640
10/14/2016	12:52:13	B	104.35	221,612	USDJPY	221,612
10/14/2016	12:40:45	S	1.10125	642,343	EURUSD	642,343
10/14/2016	7:02:49	S	104.075	235,000	USDJPY	235,000
10/14/2016	11:11:06	S	0.7633	482,504	AUDUSD	482,504
10/18/2016	14:48:00	B	1.3129	171,639	USDCAD	171,639
10/19/2016	6:49:39	S	103.61	508,000	USDJPY	508,000
10/20/2016	7:30:10	S	1.09695	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/21/2016	9:33:33	B	1.08885	168,793	EURUSD	168,793
10/21/2016	12:46:51	S	103.74	187,552	USDJPY	187,552
10/24/2016	15:28:07	S	1.45542	1,000,000	EURCAD	1,000,000
10/26/2016	7:43:14	B	1.09045	248,614	EURUSD	248,614
10/31/2016	15:27:34	S	0.99	189,371	USDCHF	189,371
11/1/2016	13:13:10	B	1.3361	204,746	USDCAD	204,746
11/2/2016	7:35:15	S	1.1067	154,421	EURUSD	154,421
11/2/2016	12:48:47	S	103.135	532,962	USDJPY	532,962
11/2/2016	12:44:21	S	1.10995	250,000	EURUSD	250,000
11/3/2016	14:01:16	B	1.48238	1,000,000	EURCAD	1,000,000
11/4/2016	12:10:16	S	1.3424	332,708	USDCAD	332,708
11/6/2016	22:05:36	S	1.109	1,000,000	EURUSD	1,000,000
11/6/2016	23:43:21	B	1.10935	393,433	EURUSD	393,433
11/9/2016	12:10:47	B	103.325	213,693	USDJPY	213,693
11/9/2016	4:54:32	B	1.1267	500,000	EURUSD	500,000
11/9/2016	8:13:24	S	103.51	500,000	USDJPY	500,000
11/9/2016	21:09:39	B	1.09145	500,000	EURUSD	500,000
11/9/2016	12:53:54	S	1.1026	186,180	EURUSD	186,180
11/10/2016	15:56:34	S	0.7573	175,971	AUDUSD	175,971
11/10/2016	17:55:51	B	1.08852	224,017	EURUSD	224,017
11/10/2016	9:11:12	B	105.765	300,000	USDJPY	300,000
11/10/2016	15:16:49	S	1.08892	500,000	EURUSD	500,000
11/10/2016	12:36:59	S	1.3494	200,000	USDCAD	200,000
11/11/2016	12:43:20	B	0.9861	173,703	USDCHF	173,703
11/11/2016	13:31:27	B	106.48	500,000	USDJPY	500,000
11/14/2016	23:22:01	S	0.7566	129,700	AUDUSD	129,700
11/14/2016	8:28:06	B	107.71	379,927	USDJPY	379,927
11/14/2016	0:26:47	B	0.99055	250,000	USDCHF	250,000
11/14/2016	15:07:39	B	1.072	156,326	EURUSD	156,326
11/15/2016	8:27:52	B	0.9947	104,265	USDCHF	104,265



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/18/2016	8:07:33	S	1.01175	117,198	USDCHF	117,198
11/22/2016	3:20:16	B	110.83	217,094	USDJPY	217,094
11/23/2016	1:00:02	B	1.0745	190,000	EURCHF	190,000
11/24/2016	7:41:40	S	1.01895	391,411	USDCHF	391,411
11/28/2016	15:56:16	B	1.05886	1,000,000	EURUSD	1,000,000
11/30/2016	12:05:08	B	1.3362	1,825,188	USDCAD	1,825,188
11/30/2016	14:06:14	B	113.495	278,756	USDJPY	278,756
11/30/2016	12:22:16	B	113.465	256,300	USDJPY	256,300
11/30/2016	16:14:19	B	1.42138	1,000,000	EURCAD	1,000,000
12/1/2016	13:29:41	S	1.06165	113,873	EURUSD	113,873
12/1/2016	12:47:43	B	0.7386	241,695	AUDUSD	241,695
12/4/2016	23:24:12	B	1.01767	540,000	USDCHF	540,000
12/4/2016	23:22:50	B	1.01782	1,000,000	USDCHF	1,000,000
12/4/2016	23:00:19	B	1.07185	1,000,000	EURCHF	1,000,000
12/4/2016	23:51:13	B	0.7432	455,532	AUDUSD	455,532
12/5/2016	17:59:41	B	1.0764	223,083	EURUSD	223,083
12/6/2016	15:14:40	B	113.945	200,612	USDJPY	200,612
12/7/2016	19:01:11	B	1.4238	1,000,000	EURCAD	1,000,000
12/13/2016	10:41:24	B	1.39297	1,000,000	EURCAD	1,000,000
12/14/2016	22:13:03	S	1.02055	1,000,000	USDCHF	1,000,000
12/15/2016	10:50:34	S	1.0475	126,382	EURUSD	126,382
12/15/2016	11:19:17	S	1.0451	250,000	EURUSD	250,000
12/19/2016	10:54:11	B	117.425	491,232	USDJPY	491,232
1/4/2017	10:21:51	B	1.04365	793,000	EURUSD	793,000
1/5/2017	8:11:31	B	0.731	250,000	AUDUSD	250,000
1/5/2017	7:59:01	S	1.01665	111,034	USDCHF	111,034
1/11/2017	14:00:52	S	116.2	50,923	USDJPY	50,923
1/13/2017	14:11:18	B	115.112	189,600	USDJPY	189,600
1/13/2017	13:37:57	S	114.825	125,596	USDJPY	125,596
1/15/2017	22:07:43	S	0.7489	488,200	AUDUSD	488,200

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/16/2017	19:28:19	S	0.74834	640,000	AUDUSD	640,000
1/16/2017	13:05:43	S	1.0594	532,881	EURUSD	532,881
1/17/2017	9:14:42	B	1.07145	123,629	EURCHF	123,629
1/18/2017	6:49:36	S	113.29	264,124	USDJPY	264,124
1/19/2017	8:38:42	B	0.7537	150,014	AUDUSD	150,014
1/19/2017	13:57:28	S	1.06265	105,689	EURUSD	105,689
1/23/2017	18:21:08	B	1.42417	1,000,000	EURCAD	1,000,000
1/24/2017	15:11:04	B	1.07605	250,000	EURUSD	250,000
1/24/2017	9:38:23	B	1.0736	389,107	EURUSD	389,107
1/24/2017	14:07:06	B	1.3224	242,111	USDCAD	242,111
1/24/2017	12:55:12	B	1.07455	107,671	EURUSD	107,671
1/26/2017	14:20:14	B	0.99915	549,345	USDCHF	549,345
1/27/2017	11:11:50	B	1	205,468	USDCHF	205,468
1/30/2017	12:21:06	B	1.06625	227,691	EURCHF	227,691
1/30/2017	13:42:43	B	1.0661	500,000	EURCHF	500,000
1/30/2017	14:06:40	B	1.0656	365,662	EURCHF	365,662
1/30/2017	14:14:15	B	1.0656	292,776	EURCHF	292,776
1/31/2017	16:00:31	S	0.9869	378,312	USDCHF	378,312
1/31/2017	9:26:44	S	1.06525	129,234	EURCHF	129,234
2/1/2017	13:16:43	B	113.66	99,938	USDJPY	99,938
2/1/2017	14:39:27	S	0.99265	150,844	USDCHF	150,844
2/2/2017	12:43:47	B	112.431	1,000,000	USDJPY	1,000,000
2/3/2017	17:04:15	B	0.99086	250,000	USDCHF	250,000
2/3/2017	13:57:45	S	1.3025	200,000	USDCAD	200,000
2/6/2017	8:56:56	S	1.07525	139,627	EURUSD	139,627
2/8/2017	18:21:20	S	1.0685	64,108	EURUSD	64,108
2/14/2017	22:26:10	B	114.292	750,000	USDJPY	750,000
2/14/2017	15:00:49	S	114	59,061	USDJPY	59,061
2/15/2017	16:37:13	B	114.225	177,287	USDJPY	177,287
2/15/2017	0:09:08	S	0.7665	196,869	AUDUSD	196,869

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/16/2017	13:15:49	S	1.0655	100,000	EURUSD	100,000
2/17/2017	5:44:14	B	0.77102	65,508	AUDUSD	65,508
2/20/2017	17:51:37	B	1.00296	120,000	USDCHF	120,000
2/21/2017	9:43:52	B	1.06335	122,972	EURCHF	122,972
2/23/2017	9:48:10	S	1.0545	156,465	EURUSD	156,465
2/23/2017	17:00:01	B	1.05855	120,595	EURUSD	120,595
2/24/2017	14:10:49	B	1.00443	500,000	USDCHF	500,000
2/27/2017	15:09:46	S	112.405	119,025	USDJPY	119,025
2/28/2017	13:35:57	B	0.7676	300,000	AUDUSD	300,000
2/28/2017	14:47:12	B	0.7676	300,000	AUDUSD	300,000
2/28/2017	15:14:30	B	0.7692	201,622	AUDUSD	201,622
2/28/2017	7:41:22	B	1.0664	111,015	EURCHF	111,015
3/1/2017	18:39:49	B	0.7681	117,321	AUDUSD	117,321
3/1/2017	8:07:41	S	1.0104	158,918	USDCHF	158,918
3/1/2017	15:14:05	S	1.3345	287,105	USDCAD	287,105
3/2/2017	7:35:32	S	1.06455	352,354	EURCHF	352,354
3/2/2017	7:11:07	S	1.01115	210,306	USDCHF	210,306
3/2/2017	11:22:48	S	0.7615	234,809	AUDUSD	234,809
3/2/2017	15:10:15	B	1.01207	1,000,000	USDCHF	1,000,000
3/2/2017	15:10:45	B	1.0516	399,639	EURUSD	399,639
3/2/2017	7:36:10	S	1.06455	151,113	EURCHF	151,113
3/2/2017	11:10:56	S	1.0111	4,616	USDCHF	4,616
3/3/2017	18:43:37	B	1.01289	500,000	USDCHF	500,000
3/5/2017	22:58:42	B	1.06098	500,000	EURUSD	500,000
3/5/2017	22:47:15	S	1.0701	249,431	EURCHF	249,431
3/6/2017	9:32:39	S	1.062	359,354	EURUSD	359,354
3/6/2017	18:43:04	B	1.41907	500,000	EURCAD	500,000
3/7/2017	13:18:44	S	1.05775	100,000	EURUSD	100,000
3/7/2017	3:29:14	B	0.7614	351,686	AUDUSD	351,686
3/7/2017	9:37:57	B	0.7594	392,400	AUDUSD	392,400

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/8/2017	18:24:42	B	114.43	200,000	USDJPY	200,000
3/9/2017	13:39:12	S	0.75169	1,000,000	AUDUSD	1,000,000
3/10/2017	15:10:42	B	114.87	126,235	USDJPY	126,235
3/10/2017	12:52:26	S	1.0608	139,394	EURUSD	139,394
3/10/2017	20:01:38	S	1.06919	500,007	EURUSD	500,007
3/10/2017	13:46:21	B	0.7545	161,718	AUDUSD	161,718
3/12/2017	22:03:02	S	1.0792	500,000	EURCHF	500,000
3/13/2017	12:58:59	S	0.7567	300,000	AUDUSD	300,000
3/14/2017	14:27:16	S	1.0635	512,924	EURUSD	512,924
3/16/2017	14:15:48	B	113.39	223,900	USDJPY	223,900
3/17/2017	20:17:58	B	1.07193	500,000	EURCHF	500,000
3/20/2017	14:17:56	B	112.725	163,737	USDJPY	163,737
3/21/2017	16:04:14	S	111.905	162,455	USDJPY	162,455
3/23/2017	12:53:32	S	110.935	128,011	USDJPY	128,011
3/26/2017	21:26:44	B	0.98915	1,000,000	USDCHF	1,000,000
3/27/2017	6:42:19	S	1.3335	294,704	USDCAD	294,704
3/29/2017	12:39:23	S	1.07625	186,874	EURUSD	186,874
3/29/2017	20:19:57	B	1.07655	148,355	EURUSD	148,355
3/30/2017	7:57:01	S	1.3337	275,689	USDCAD	275,689
3/30/2017	0:54:43	S	111.335	75,088	USDJPY	75,088
3/30/2017	17:11:19	B	0.7657	396,700	AUDUSD	396,700
4/3/2017	12:35:19	B	1.0016	133,148	USDCHF	133,148
4/4/2017	15:19:12	B	1.0683	500,000	EURCHF	500,000
4/4/2017	10:30:19	S	1.06805	376,255	EURCHF	376,255
4/4/2017	9:24:08	B	110.485	134,686	USDJPY	134,686
4/5/2017	8:24:23	B	1.0675	587,268	EURUSD	587,268
4/5/2017	12:15:03	S	1.00391	500,000	USDCHF	500,000
4/5/2017	12:44:36	B	1.07025	125,719	EURCHF	125,719
4/6/2017	8:29:57	S	1.06525	370,124	EURUSD	370,124
4/9/2017	22:59:13	B	111.3	83,780	USDJPY	83,780

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/11/2017	10:11:35	S	1.06135	496,419	EURUSD	496,419
4/13/2017	12:35:45	B	109.285	125,425	USDJPY	125,425
4/14/2017	12:30:25	S	1.0615	500,000	EURUSD	500,000
4/18/2017	9:59:47	B	108.735	110,964	USDJPY	110,964
4/18/2017	13:24:30	B	1.0688	200,000	EURCHF	200,000
4/18/2017	12:29:47	B	1.0688	128,747	EURCHF	128,747
4/19/2017	6:20:34	B	1.3407	281,371	USDCAD	281,371
4/19/2017	11:12:21	B	1.3414	920,000	USDCAD	920,000
4/19/2017	6:03:54	B	0.99785	143,646	USDCHF	143,646
4/20/2017	19:33:38	B	1.07022	66,811	EURCHF	66,811
4/20/2017	17:25:57	S	0.7529	430,000	AUDUSD	430,000
4/20/2017	22:28:28	B	1.07074	1,000,000	EURUSD	1,000,000
4/20/2017	11:01:42	B	109.07	279,041	USDJPY	279,041
4/23/2017	21:19:55	S	1.0895	164,067	EURUSD	164,067
4/23/2017	21:38:43	B	1.08837	879,000	EURUSD	879,000
4/24/2017	15:19:50	S	1.08655	106,582	EURUSD	106,582
4/25/2017	0:54:59	S	1.0864	182,195	EURUSD	182,195
4/25/2017	15:14:51	S	0.7538	499,000	AUDUSD	499,000
4/26/2017	11:26:06	S	1.3572	89,478	USDCAD	89,478
4/27/2017	2:36:52	S	1.35661	1,000,000	USDCAD	1,000,000
4/27/2017	9:04:22	S	0.993	100,000	USDCHF	100,000
4/28/2017	12:50:32	B	1.09105	100,000	EURUSD	100,000
5/1/2017	17:05:17	B	1.0901	217,357	EURUSD	217,357
5/2/2017	18:44:49	B	1.0928	169,522	EURUSD	169,522
5/3/2017	22:02:02	S	112.739	500,000	USDJPY	500,000
5/4/2017	15:20:21	B	0.7396	228,900	AUDUSD	228,900
5/5/2017	14:00:32	S	1.0983	349,518	EURUSD	349,518
5/5/2017	3:00:28	S	0.73938	1,000,000	AUDUSD	1,000,000
5/7/2017	21:34:10	S	0.9888	100,000	USDCHF	100,000
5/8/2017	3:40:31	S	1.0855	370,000	EURCHF	370,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/8/2017	6:13:26	S	112.73	304,458	USDJPY	304,458
5/9/2017	9:11:06	S	1.00105	250,000	USDCHF	250,000
5/10/2017	20:42:07	S	0.73648	100,000	AUDUSD	100,000
5/11/2017	22:45:27	S	0.7376	171,865	AUDUSD	171,865
5/11/2017	7:00:36	S	0.7366	169,626	AUDUSD	169,626
5/16/2017	15:44:15	S	113.135	471,588	USDJPY	471,588
5/16/2017	12:33:51	B	113.535	106,524	USDJPY	106,524
5/17/2017	14:14:27	B	0.97805	340,613	USDCHF	340,613
5/17/2017	0:40:19	B	1.09151	500,000	EURCHF	500,000
5/17/2017	21:07:08	B	110.7	400,000	USDJPY	400,000
5/17/2017	13:59:47	B	111.435	336,704	USDJPY	336,704
5/17/2017	22:04:24	B	110.827	116,732	USDJPY	116,732
5/18/2017	12:05:59	S	1.1125	101,273	EURUSD	101,273
5/18/2017	12:36:02	S	0.97725	224,362	USDCHF	224,362
5/18/2017	9:52:04	S	1.1116	440,449	EURUSD	440,449
5/18/2017	11:16:38	S	0.97705	200,000	USDCHF	200,000
5/19/2017	8:56:24	B	0.9774	114,881	USDCHF	114,881
5/19/2017	11:21:54	S	1.0923	104,527	EURCHF	104,527
5/19/2017	14:03:19	S	0.7451	502,600	AUDUSD	502,600
5/19/2017	13:29:20	B	1.091	106,336	EURCHF	106,336
5/19/2017	12:21:24	S	1.118	501,236	EURUSD	501,236
5/22/2017	23:04:07	S	111.05	259,063	USDJPY	259,063
5/22/2017	13:56:54	S	111.14	269,135	USDJPY	269,135
5/22/2017	2:25:23	B	0.7443	546,200	AUDUSD	546,200
5/24/2017	14:09:52	S	1.3457	119,350	USDCAD	119,350
5/25/2017	15:14:09	S	1.1214	108,327	EURUSD	108,327
5/25/2017	12:32:22	B	1.1209	107,833	EURUSD	107,833
5/25/2017	10:13:01	S	1.12145	714,841	EURUSD	714,841
5/26/2017	13:13:56	B	0.9747	116,333	USDCHF	116,333
5/29/2017	12:22:35	B	0.9743	118,709	USDCHF	118,709

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/30/2017	7:04:48	S	110.9	431,246	USDJPY	431,246
5/30/2017	11:44:21	B	1.1172	400,511	EURUSD	400,511
5/31/2017	14:59:28	S	0.96765	124,355	USDCHF	124,355
5/31/2017	8:04:05	B	1.0898	105,755	EURCHF	105,755
5/31/2017	12:36:29	B	1.3451	284,248	USDCAD	284,248
6/1/2017	20:48:39	B	111.39	121,000	USDJPY	121,000
6/2/2017	10:01:37	B	1.3531	121,972	USDCAD	121,972
6/2/2017	12:33:29	S	111.02	228,596	USDJPY	228,596
6/6/2017	14:49:02	S	1.0852	112,418	EURCHF	112,418
6/7/2017	9:07:48	S	82.466	1,000,000	AUDJPY	1,000,000
6/8/2017	10:22:46	B	110.075	123,526	USDJPY	123,526
6/8/2017	21:49:00	B	0.96733	1,000,000	USDCHF	1,000,000
6/8/2017	21:02:21	B	1.12095	1,000,000	EURUSD	1,000,000
6/8/2017	21:34:57	B	0.9674	234,638	USDCHF	234,638
6/8/2017	21:13:35	B	1.35281	1,000,000	USDCAD	1,000,000
6/8/2017	21:03:27	S	1.3517	499,704	USDCAD	499,704
6/8/2017	21:12:00	B	1.35196	1,000,000	USDCAD	1,000,000
6/8/2017	21:25:21	B	1.35196	300,000	USDCAD	300,000
6/8/2017	21:03:43	S	1.3533	538,000	USDCAD	538,000
6/8/2017	21:25:36	S	1.352	121,666	USDCAD	121,666
6/9/2017	0:33:16	B	1.35258	250,000	USDCAD	250,000
6/9/2017	6:14:18	B	83.02	1,000,000	AUDJPY	1,000,000
6/9/2017	9:09:37	S	1.08665	528,238	EURCHF	528,238
6/12/2017	9:43:31	B	1.1219	104,409	EURUSD	104,409
6/12/2017	8:52:18	B	1.086	108,992	EURCHF	108,992
6/12/2017	10:35:03	S	1.1216	250,000	EURUSD	250,000
6/13/2017	13:46:57	B	1.0845	107,975	EURCHF	107,975
6/14/2017	9:29:01	B	1.3192	241,532	USDCAD	241,532
6/14/2017	12:38:52	S	0.96685	125,637	USDCHF	125,637
6/14/2017	13:03:56	B	0.96685	127,325	USDCHF	127,325

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/14/2017	13:55:41	S	1.08935	226,009	EURCHF	226,009
6/14/2017	11:08:19	S	0.97065	119,655	USDCHF	119,655
6/15/2017	11:17:48	S	1.1156	113,137	EURUSD	113,137
6/15/2017	7:31:19	B	0.9729	118,667	USDCHF	118,667
6/15/2017	15:26:23	B	1.11515	351,962	EURUSD	351,962
6/15/2017	14:25:32	B	0.7571	471,880	AUDUSD	471,880
6/19/2017	21:35:12	S	1.1149	380,000	EURUSD	380,000
6/19/2017	7:02:06	S	1.3235	1,400,000	USDCAD	1,400,000
6/19/2017	7:02:12	B	1.3236	133,196	USDCAD	133,196
6/19/2017	7:02:12	B	1.3236	519,313	USDCAD	519,313
6/20/2017	14:16:38	S	1.11395	488,265	EURUSD	488,265
6/21/2017	8:39:55	S	1.08465	5,480	EURCHF	5,480
6/22/2017	7:58:18	B	0.7548	200,000	AUDUSD	200,000
6/23/2017	10:04:37	B	111.195	117,213	USDJPY	117,213
6/23/2017	2:22:09	S	1.08345	100,000	EURCHF	100,000
6/26/2017	12:42:24	S	111.44	219,160	USDJPY	219,160
6/26/2017	7:45:02	B	1.08565	107,578	EURCHF	107,578
6/27/2017	10:25:43	S	1.0879	111,082	EURCHF	111,082
6/27/2017	15:32:16	B	1.3178	500,000	USDCAD	500,000
6/28/2017	8:27:27	S	1.1386	448,808	EURUSD	448,808
6/28/2017	13:35:21	S	0.95815	153,521	USDCHF	153,521
6/28/2017	22:23:04	S	1.30362	500,000	USDCAD	500,000
6/29/2017	12:42:24	B	1.13955	100,000	EURUSD	100,000
6/29/2017	6:59:26	B	1.1407	123,394	EURUSD	123,394
6/29/2017	7:00:22	B	1.14205	124,145	EURUSD	124,145
6/29/2017	6:49:36	B	112.16	423,114	USDJPY	423,114
6/29/2017	15:20:09	S	112.4	100,014	USDJPY	100,014
6/29/2017	11:21:13	S	0.9593	139,614	USDCHF	139,614
6/29/2017	6:59:23	B	0.95875	421,942	USDCHF	421,942
6/29/2017	9:30:13	B	112.45	141,014	USDJPY	141,014



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/4/2017	22:49:52	S	0.7608	500,000	AUDUSD	500,000
7/5/2017	12:58:28	B	1.1322	278,226	EURUSD	278,226
7/5/2017	13:42:42	B	1.1321	183,046	EURUSD	183,046
7/5/2017	9:13:54	S	0.7613	196,020	AUDUSD	196,020
7/6/2017	0:56:31	S	1.13415	118,000	EURUSD	118,000
7/7/2017	13:08:00	S	1.2893	199,973	USDCAD	199,973
7/7/2017	14:10:37	S	1.2899	288,289	USDCAD	288,289
7/10/2017	5:49:23	B	1.14045	174,218	EURUSD	174,218
7/11/2017	12:38:54	B	0.9684	141,054	USDCHF	141,054
7/12/2017	12:55:14	B	86.752	1,000,000	AUDJPY	1,000,000
7/13/2017	11:10:47	B	0.9668	274,980	USDCHF	274,980
7/17/2017	1:51:45	B	112.56	146,415	USDJPY	146,415
7/17/2017	14:57:16	S	0.96305	293,588	USDCHF	293,588
7/18/2017	7:50:46	B	1.10343	132,687	EURCHF	132,687
7/19/2017	14:10:07	B	111.645	151,745	USDJPY	151,745
7/19/2017	6:39:37	S	0.95575	153,543	USDCHF	153,543
7/19/2017	6:38:10	B	0.7927	632,970	AUDUSD	632,970
7/20/2017	11:38:40	B	112.275	100,005	USDJPY	100,005
7/20/2017	12:01:46	S	1.14855	127,395	EURUSD	127,395
7/20/2017	14:02:10	B	112.135	157,159	USDJPY	157,159
7/20/2017	14:40:30	B	111.79	162,603	USDJPY	162,603
7/20/2017	6:14:55	B	1.09995	800,000	EURCHF	800,000
7/20/2017	11:23:49	S	112.155	149,630	USDJPY	149,630
7/21/2017	9:18:04	S	0.7917	272,370	AUDUSD	272,370
7/21/2017	7:55:09	B	111.74	277,777	USDJPY	277,777
7/24/2017	7:23:14	S	1.2525	163,174	USDCAD	163,174
7/24/2017	11:20:35	B	110.785	200,000	USDJPY	200,000
7/26/2017	9:09:21	B	0.95495	162,379	USDCHF	162,379
7/27/2017	11:04:37	B	111.325	170,694	USDJPY	170,694
7/27/2017	2:23:06	S	0.8034	500,000	AUDUSD	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/27/2017	12:15:24	S	0.96055	507,983	USDCHF	507,983
7/28/2017	6:09:23	B	0.9668	169,675	USDCHF	169,675
7/28/2017	12:04:44	B	1.13655	147,296	EURCHF	147,296
7/31/2017	10:58:53	S	1.139	147,679	EURCHF	147,679
7/31/2017	6:14:44	B	0.96905	173,912	USDCHF	173,912
8/1/2017	11:40:31	S	1.1417	154,041	EURCHF	154,041
8/1/2017	12:04:07	S	1.1414	153,331	EURCHF	153,331
8/2/2017	21:53:59	S	1.2567	659,000	USDCAD	659,000
8/2/2017	8:27:45	S	0.96655	183,842	USDCHF	183,842
8/2/2017	5:46:11	S	1.1418	308,970	EURCHF	308,970
8/3/2017	12:30:06	S	1.18675	395,839	EURUSD	395,839
8/3/2017	11:08:56	S	1.14845	155,364	EURCHF	155,364
8/4/2017	14:49:25	S	1.1761	200,000	EURUSD	200,000
8/4/2017	0:55:56	B	1.1878	200,000	EURUSD	200,000
8/7/2017	0:49:59	S	1.14642	150,000	EURCHF	150,000
8/7/2017	9:36:19	S	1.14705	233,862	EURCHF	233,862
8/8/2017	21:33:32	B	1.1752	148,553	EURUSD	148,553
8/8/2017	17:06:32	B	0.791	100,000	AUDUSD	100,000
8/14/2017	7:23:34	B	0.9635	182,309	USDCHF	182,309
8/14/2017	12:25:23	B	0.7872	317,600	AUDUSD	317,600
8/14/2017	6:32:01	S	0.9651	265,091	USDCHF	265,091
8/14/2017	23:49:07	S	0.9724	176,000	USDCHF	176,000
8/14/2017	23:16:40	B	0.97215	170,000	USDCHF	170,000
8/14/2017	8:32:01	S	1.1798	200,000	EURUSD	200,000
8/14/2017	14:00:10	B	1.1442	151,982	EURCHF	151,982
8/15/2017	12:30:25	S	1.17125	293,583	EURUSD	293,583
8/15/2017	8:18:08	B	110.33	100,010	USDJPY	100,010
8/15/2017	11:14:51	S	0.9721	157,303	USDCHF	157,303
8/15/2017	15:06:14	B	0.9733	171,755	USDCHF	171,755
8/15/2017	8:36:02	B	1.1753	236,000	EURUSD	236,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/15/2017	10:06:06	B	1.17495	402,979	EURUSD	402,979
8/16/2017	13:59:59	B	110.78	212,432	USDJPY	212,432
8/16/2017	10:23:12	S	0.9724	341,000	USDCHF	341,000
8/16/2017	8:41:18	B	1.17315	100,939	EURUSD	100,939
8/16/2017	8:00:29	B	0.97455	172,294	USDCHF	172,294
8/16/2017	15:16:07	B	110.695	170,665	USDJPY	170,665
8/17/2017	7:59:59	B	0.963	175,640	USDCHF	175,640
8/17/2017	13:37:58	S	1.17135	237,273	EURUSD	237,273
8/17/2017	11:11:06	B	0.9672	169,124	USDCHF	169,124
8/17/2017	11:33:05	B	0.96965	500,000	USDCHF	500,000
8/18/2017	15:26:13	B	1.13255	147,903	EURCHF	147,903
8/21/2017	13:32:42	S	108.875	183,854	USDJPY	183,854
8/22/2017	7:16:04	B	1.256	134,936	USDCAD	134,936
8/22/2017	13:28:51	B	109.22	324,971	USDJPY	324,971
8/24/2017	13:59:10	B	1.1363	197,915	EURCHF	197,915
8/28/2017	7:11:59	S	0.95495	194,027	USDCHF	194,027
8/29/2017	6:25:26	S	108.905	198,604	USDJPY	198,604
8/30/2017	0:03:26	S	1.1439	165,225	EURCHF	165,225
8/30/2017	8:12:08	S	0.95465	194,832	USDCHF	194,832
8/30/2017	13:47:19	S	1.19265	120,207	EURUSD	120,207
8/30/2017	11:10:17	S	0.95697	195,061	USDCHF	195,061
8/31/2017	6:53:17	B	1.18875	1,085	EURUSD	1,085
8/31/2017	0:52:25	S	87.424	1,000,000	AUDJPY	1,000,000
8/31/2017	14:59:31	S	0.96095	189,074	USDCHF	189,074
8/31/2017	6:57:54	B	0.96295	545,700	USDCHF	545,700
9/1/2017	12:33:50	B	109.64	212,710	USDJPY	212,710
9/1/2017	14:05:48	S	0.9629	186,287	USDCHF	186,287
9/1/2017	14:03:41	S	110.32	186,285	USDJPY	186,285
9/1/2017	12:40:36	B	1.14264	800,000	EURCHF	800,000
9/1/2017	14:01:31	B	110.325	441,146	USDJPY	441,146

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/4/2017	6:06:37	B	109.485	189,946	USDJPY	189,946
9/4/2017	9:03:24	B	0.9567	384,000	USDCHF	384,000
9/4/2017	9:54:09	S	1.19155	322,916	EURUSD	322,916
9/4/2017	18:59:08	S	1.1401	210,000	EURCHF	210,000
9/5/2017	15:18:33	B	0.9574	210,231	USDCHF	210,231
9/6/2017	14:00:13	S	1.21686	600,848	USDCAD	600,848
9/6/2017	21:19:22	B	0.9558	342,000	USDCHF	342,000
9/7/2017	21:02:59	B	108.432	400,000	USDJPY	400,000
9/7/2017	19:59:14	B	0.80469	113,000	AUDUSD	113,000
9/8/2017	0:38:43	B	1.1418	750,000	EURCHF	750,000
9/8/2017	12:32:08	B	1.13895	170,790	EURCHF	170,790
9/8/2017	9:23:02	S	1.2115	314,897	USDCAD	314,897
9/11/2017	8:58:03	B	0.9488	264,000	USDCHF	264,000
9/12/2017	13:05:50	S	1.1472	324,244	EURCHF	324,244
9/12/2017	15:30:28	B	1.1959	199,997	EURUSD	199,997
9/12/2017	7:30:19	B	1.1973	250,000	EURUSD	250,000
9/13/2017	14:04:09	S	0.9611	193,424	USDCHF	193,424
9/13/2017	14:57:44	S	0.9631	191,474	USDCHF	191,474
9/14/2017	6:07:22	S	0.7997	250,000	AUDUSD	250,000
9/15/2017	11:22:47	B	1.1479	163,630	EURCHF	163,630
9/15/2017	9:58:58	S	1.19365	138,923	EURUSD	138,923
9/15/2017	9:20:21	B	1.19454	1,000,000	EURUSD	1,000,000
9/15/2017	15:03:02	B	0.8002	309,188	AUDUSD	309,188
9/15/2017	12:32:16	S	1.1481	165,552	EURCHF	165,552
9/18/2017	15:38:16	B	0.96065	195,301	USDCHF	195,301
9/19/2017	11:27:56	B	1.19705	21,492	EURUSD	21,492
9/19/2017	11:05:13	B	111.54	198,701	USDJPY	198,701
9/20/2017	0:51:35	B	0.963	198,699	USDCHF	198,699
9/20/2017	8:31:01	S	111.43	383,225	USDJPY	383,225
9/20/2017	14:08:33	B	1.19965	4,396	EURUSD	4,396

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/20/2017	12:32:27	B	1.19992	1,000,000	EURUSD	1,000,000
9/20/2017	7:12:29	S	111.5	200,696	USDJPY	200,696
9/20/2017	12:35:18	B	0.9603	200,000	USDCHF	200,000
9/21/2017	14:26:19	S	0.97308	1,000,000	USDCHF	1,000,000
9/21/2017	7:47:45	S	1.1582	159,114	EURCHF	159,114
9/21/2017	8:24:54	S	0.9714	191,117	USDCHF	191,117
9/22/2017	11:23:09	B	1.15995	657,735	EURCHF	657,735
9/22/2017	9:33:46	S	0.7969	500,000	AUDUSD	500,000
9/22/2017	5:50:40	S	1.1583	163,738	EURCHF	163,738
9/25/2017	15:34:45	S	0.9689	185,572	USDCHF	185,572
9/25/2017	13:53:32	B	0.9724	300,000	USDCHF	300,000
9/25/2017	15:22:08	S	1.14915	131,626	EURCHF	131,626
9/26/2017	9:24:41	S	0.97	364,000	USDCHF	364,000
9/26/2017	7:09:27	B	111.655	368,506	USDJPY	368,506
9/27/2017	8:51:42	S	112.94	312,632	USDJPY	312,632
9/27/2017	13:46:40	S	1.1724	147,570	EURUSD	147,570
9/29/2017	15:20:27	S	112.59	181,382	USDJPY	181,382
9/29/2017	20:27:50	S	1.14435	200,000	EURCHF	200,000
9/29/2017	7:54:46	S	1.1451	152,954	EURCHF	152,954
10/2/2017	12:29:05	S	112.715	175,647	USDJPY	175,647
10/2/2017	9:08:49	S	112.82	174,471	USDJPY	174,471
10/2/2017	0:05:53	B	0.9686	180,406	USDCHF	180,406
10/3/2017	2:39:58	S	1.14521	1,000,000	EURCHF	1,000,000
10/3/2017	7:51:49	S	113.11	173,620	USDJPY	173,620
10/3/2017	7:24:33	S	0.9763	173,537	USDCHF	173,537
10/5/2017	12:44:16	B	112.485	278,470	USDJPY	278,470
10/6/2017	12:30:53	B	113.105	500,000	USDJPY	500,000
10/6/2017	14:56:47	B	1.14755	147,874	EURCHF	147,874
10/6/2017	7:18:48	S	0.9797	400,000	USDCHF	400,000
10/6/2017	9:07:02	B	1.1698	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/10/2017	13:08:32	B	112.415	320,369	USDJPY	320,369
10/10/2017	15:47:15	S	0.97445	160,664	USDCHF	160,664
10/10/2017	7:00:28	B	112.58	177,793	USDJPY	177,793
10/12/2017	1:28:43	S	0.9727	186,315	USDCHF	186,315
10/13/2017	7:08:27	S	111.88	182,241	USDJPY	182,241
10/13/2017	13:55:44	S	1.1861	157,009	EURUSD	157,009
10/13/2017	2:19:25	B	0.97465	184,365	USDCHF	184,365
10/13/2017	12:31:03	B	0.97355	183,682	USDCHF	183,682
10/16/2017	10:22:17	S	111.845	167,217	USDJPY	167,217
10/16/2017	12:13:24	B	111.79	360,548	USDJPY	360,548
10/17/2017	16:34:20	B	0.7842	681,400	AUDUSD	681,400
10/19/2017	8:32:03	B	112.615	286,402	USDJPY	286,402
10/19/2017	6:29:07	S	113.105	179,735	USDJPY	179,735
10/20/2017	2:05:22	S	0.98275	181,648	USDCHF	181,648
10/20/2017	1:33:51	S	112.84	184,222	USDJPY	184,222
10/20/2017	1:53:05	S	0.97935	183,104	USDCHF	183,104
10/22/2017	22:01:46	B	0.9854	282,000	USDCHF	282,000
10/23/2017	8:15:52	S	0.7818	200,000	AUDUSD	200,000
10/24/2017	13:05:06	B	0.98775	175,985	USDCHF	175,985
10/24/2017	14:21:33	S	1.1769	349,000	EURUSD	349,000
10/24/2017	8:02:22	B	0.9857	351,000	USDCHF	351,000
10/26/2017	9:36:09	S	0.99045	361,820	USDCHF	361,820
10/26/2017	8:45:54	B	0.9897	181,511	USDCHF	181,511
10/26/2017	7:32:46	B	1.1816	152,244	EURUSD	152,244
10/27/2017	14:58:01	B	113.805	317,324	USDJPY	317,324
10/27/2017	14:57:58	B	1.1579	136,934	EURCHF	136,934
10/30/2017	11:20:00	S	1.16395	100,000	EURUSD	100,000
10/30/2017	11:22:17	B	0.9976	164,084	USDCHF	164,084
10/31/2017	9:24:58	S	0.9968	163,725	USDCHF	163,725
10/31/2017	9:38:53	S	113.3	154,650	USDJPY	154,650

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/31/2017	12:30:43	S	0.99835	489,907	USDCHF	489,907
10/31/2017	10:11:12	S	1.16315	162,480	EURUSD	162,480
11/1/2017	9:16:16	S	113.997	181,000	USDJPY	181,000
11/1/2017	14:00:54	S	1.16145	172,653	EURUSD	172,653
11/2/2017	12:00:24	B	1.1648	324,508	EURUSD	324,508
11/2/2017	10:59:25	S	1.1642	181,710	EURCHF	181,710
11/3/2017	12:30:18	S	1.2785	1,874,200	USDCAD	1,874,200
11/6/2017	14:19:53	S	1.1584	126,669	EURUSD	126,669
11/6/2017	13:22:10	S	1.1593	112,104	EURUSD	112,104
11/7/2017	13:16:11	S	114.185	310,935	USDJPY	310,935
11/7/2017	15:45:24	B	114.105	303,349	USDJPY	303,349
11/7/2017	15:23:50	S	1.00015	157,177	USDCHF	157,177
11/8/2017	15:00:39	S	113.52	159,749	USDJPY	159,749
11/8/2017	13:13:48	B	113.51	158,966	USDJPY	158,966
11/9/2017	14:45:06	B	1.1621	479,138	EURUSD	479,138
11/9/2017	15:40:13	S	1.16275	100,000	EURUSD	100,000
11/12/2017	22:21:44	S	1.2689	76,003	USDCAD	76,003
11/12/2017	22:12:14	S	1.2686	200,000	USDCAD	200,000
11/14/2017	9:39:12	S	113.755	171,669	USDJPY	171,669
11/15/2017	7:25:13	S	112.93	160,867	USDJPY	160,867
11/15/2017	16:21:47	S	0.9906	304,608	USDCHF	304,608
11/15/2017	13:30:17	B	1.1832	1,350,000	EURUSD	1,350,000
11/15/2017	13:30:55	B	1.1829	154,526	EURUSD	154,526
11/17/2017	7:30:37	B	0.99225	179,773	USDCHF	179,773
11/17/2017	15:30:12	B	112.45	400,000	USDJPY	400,000
11/17/2017	16:19:07	B	1.17885	197,268	EURUSD	197,268
11/19/2017	23:09:23	S	0.98955	175,000	USDCHF	175,000
11/21/2017	14:08:50	B	0.99265	344,417	USDCHF	344,417
11/21/2017	10:49:18	B	0.9922	173,892	USDCHF	173,892
11/22/2017	14:09:18	B	1.1759	256,179	EURUSD	256,179

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/22/2017	12:19:34	B	1.1747	148,761	EURUSD	148,761
11/23/2017	10:06:27	B	1.16185	155,560	EURCHF	155,560
11/24/2017	1:43:16	B	1.1631	200,000	EURCHF	200,000
11/24/2017	14:26:20	S	1.1668	160,597	EURCHF	160,597
11/24/2017	7:31:59	B	1.18395	125,774	EURUSD	125,774
11/28/2017	15:05:21	B	0.984	187,887	USDCHF	187,887
11/28/2017	7:01:44	S	1.19065	161,983	EURUSD	161,983
11/28/2017	20:09:07	S	0.98415	683,893	USDCHF	683,893
11/28/2017	15:36:51	B	1.281	239,714	USDCAD	239,714
11/28/2017	13:20:35	B	0.98195	189,357	USDCHF	189,357
11/29/2017	13:05:53	B	0.9863	182,588	USDCHF	182,588
11/29/2017	14:38:38	B	111.87	447,634	USDJPY	447,634
11/30/2017	16:05:24	S	111.98	250,000	USDJPY	250,000
11/30/2017	16:07:38	B	112.02	500,000	USDJPY	500,000
11/30/2017	7:54:26	B	1.1867	500,000	EURUSD	500,000
11/30/2017	16:02:13	S	0.9818	578,752	USDCHF	578,752
12/1/2017	4:47:55	B	1.172	160,000	EURCHF	160,000
12/1/2017	16:27:07	B	111.7	192,259	USDJPY	192,259
12/1/2017	7:26:58	S	1.1918	299,899	EURUSD	299,899
12/1/2017	12:44:59	S	1.19015	250,000	EURUSD	250,000
12/1/2017	21:23:47	B	1.18999	500,000	EURUSD	500,000
12/1/2017	15:00:05	B	112.675	59,554	USDJPY	59,554
1/2/2018	11:23:51	B	1.2541	207,029	USDCAD	207,029
1/2/2018	14:14:43	B	112.1	136,038	USDJPY	136,038
1/2/2018	16:34:22	B	0.7824	445,200	AUDUSD	445,200
1/2/2018	15:14:08	S	0.97245	408,153	USDCHF	408,153
1/3/2018	11:11:21	B	0.97565	201,367	USDCHF	201,367
1/3/2018	10:22:42	S	1.1708	168,814	EURCHF	168,814
1/3/2018	14:38:57	B	0.9772	378,000	USDCHF	378,000
1/5/2018	14:07:36	S	1.2039	198,003	EURUSD	198,003



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/5/2018	13:30:26	B	1.2432	661,412	USDCAD	661,412
1/5/2018	16:02:02	B	0.97485	204,094	USDCHF	204,094
1/5/2018	0:58:07	S	0.9742	207,000	USDCHF	207,000
1/5/2018	0:56:08	S	112.78	166,000	USDJPY	166,000
1/8/2018	14:05:11	S	1.197	84,188	EURUSD	84,188
1/9/2018	10:35:23	B	1.1931	101,196	EURUSD	101,196
1/9/2018	7:22:27	S	1.19645	360,467	EURUSD	360,467
1/10/2018	21:42:22	B	0.97832	400,000	USDCHF	400,000
1/10/2018	14:03:24	B	111.545	250,617	USDJPY	250,617
1/10/2018	9:02:34	B	111.795	415,712	USDJPY	415,712
1/10/2018	7:03:53	B	111.99	579,217	USDJPY	579,217
1/10/2018	16:07:14	S	111.45	194,895	USDJPY	194,895
1/11/2018	8:29:29	B	1.1933	176,016	EURUSD	176,016
1/11/2018	13:08:18	B	1.2016	250,000	EURUSD	250,000
1/11/2018	14:15:44	S	111.535	383,762	USDJPY	383,762
1/11/2018	0:42:34	S	0.97835	100,000	USDCHF	100,000
1/11/2018	12:33:13	B	0.978	198,109	USDCHF	198,109
1/11/2018	16:49:34	B	1.20365	169,779	EURUSD	169,779
1/11/2018	15:59:34	S	0.9749	409,017	USDCHF	409,017
1/12/2018	8:29:07	S	1.2075	172,262	EURUSD	172,262
1/12/2018	12:18:50	B	1.2127	117,200	EURUSD	117,200
1/12/2018	13:57:58	B	111.65	575,587	USDJPY	575,587
1/12/2018	8:39:42	S	0.7872	136,600	AUDUSD	136,600
1/15/2018	16:00:22	S	0.96265	136,153	USDCHF	136,153
1/15/2018	9:33:07	B	1.22445	500,000	EURUSD	500,000
1/15/2018	15:58:40	S	110.515	226,000	USDJPY	226,000
1/15/2018	16:05:05	B	110.545	242,487	USDJPY	242,487
1/16/2018	9:06:47	B	110.616	1,000,000	USDJPY	1,000,000
1/16/2018	23:18:13	B	0.95945	200,000	USDCHF	200,000
1/16/2018	13:56:59	S	1.22155	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/17/2018	7:44:23	S	1.2219	217,037	EURUSD	217,037
1/18/2018	13:47:00	B	111.225	400,000	USDJPY	400,000
1/18/2018	0:37:01	S	0.79665	1,000,000	AUDUSD	1,000,000
1/18/2018	12:05:13	S	111.29	223,811	USDJPY	223,811
1/18/2018	10:42:43	B	1.1743	256,528	EURCHF	256,528
1/18/2018	14:45:40	B	0.9589	225,703	USDCHF	225,703
1/18/2018	10:52:22	B	1.2225	126,122	EURUSD	126,122
1/19/2018	11:43:48	S	1.2259	200,000	EURUSD	200,000
1/19/2018	10:05:19	S	0.956	227,900	USDCHF	227,900
1/19/2018	15:22:35	B	0.9608	223,969	USDCHF	223,969
1/19/2018	8:30:54	B	110.625	227,731	USDJPY	227,731
1/19/2018	15:00:04	S	1.22577	1,000,000	EURUSD	1,000,000
1/19/2018	7:54:38	S	1.2272	356,937	EURUSD	356,937
1/19/2018	15:01:04	B	0.96	449,782	USDCHF	449,782
1/22/2018	15:16:37	S	1.22475	100,000	EURUSD	100,000
1/22/2018	10:09:26	B	0.95965	450,638	USDCHF	450,638
1/22/2018	8:24:59	S	0.9609	224,233	USDCHF	224,233
1/22/2018	9:22:12	S	110.75	225,003	USDJPY	225,003
1/23/2018	8:32:46	S	110.78	222,419	USDJPY	222,419
1/23/2018	9:21:59	S	1.2236	226,512	EURUSD	226,512
1/23/2018	6:44:25	B	111.125	549,032	USDJPY	549,032
1/24/2018	11:15:24	B	1.23315	250,000	EURUSD	250,000
1/24/2018	6:44:52	B	109.97	536,000	USDJPY	536,000
1/24/2018	15:59:32	B	109.185	238,232	USDJPY	238,232
1/25/2018	15:09:49	S	1.2513	250,000	EURUSD	250,000
1/25/2018	1:31:34	B	109.39	300,050	USDJPY	300,050
1/25/2018	11:37:21	S	108.98	210,697	USDJPY	210,697
1/25/2018	10:56:14	B	1.169	550,620	EURCHF	550,620
1/25/2018	15:12:47	B	0.93225	251,489	USDCHF	251,489
1/25/2018	10:05:28	S	1.2419	177,062	EURUSD	177,062

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/25/2018	14:00:20	B	1.25075	200,000	EURUSD	200,000
1/25/2018	15:17:23	B	1.1638	201,104	EURCHF	201,104
1/25/2018	15:00:02	S	1.2322	2,000,000	USDCAD	2,000,000
1/26/2018	13:47:40	S	0.9354	243,718	USDCHF	243,718
1/26/2018	16:20:23	S	0.9345	257,138	USDCHF	257,138
1/26/2018	13:02:21	B	0.9354	243,965	USDCHF	243,965
1/26/2018	15:49:07	B	108.67	242,223	USDJPY	242,223
1/26/2018	12:33:33	S	1.244	500,000	EURUSD	500,000
1/26/2018	14:09:51	S	109.56	458,052	USDJPY	458,052
1/26/2018	13:30:13	S	1.244	196,145	EURUSD	196,145
1/29/2018	14:33:24	S	0.9344	235,982	USDCHF	235,982
1/29/2018	16:50:27	B	1.23475	220,000	EURUSD	220,000
1/29/2018	16:31:06	S	109.12	530,509	USDJPY	530,509
1/29/2018	11:01:50	S	1.161	193,692	EURCHF	193,692
1/29/2018	16:18:22	S	0.93735	100,792	USDCHF	100,792
1/30/2018	15:01:53	B	1.24415	187,518	EURUSD	187,518
1/30/2018	14:25:51	S	108.45	265,864	USDJPY	265,864
1/30/2018	15:35:44	S	1.16055	195,241	EURCHF	195,241
1/30/2018	11:25:54	S	108.555	498,855	USDJPY	498,855
1/30/2018	11:06:49	S	1.2412	100,000	EURUSD	100,000
1/30/2018	10:02:16	B	108.615	191,077	USDJPY	191,077
1/31/2018	14:48:07	B	1.16215	196,977	EURCHF	196,977
1/31/2018	13:21:06	B	1.24555	100,000	EURUSD	100,000
1/31/2018	16:02:29	B	1.24615	250,000	EURUSD	250,000
1/31/2018	16:13:59	S	1.2441	120,827	EURUSD	120,827
1/31/2018	13:21:58	B	1.2456	102,945	EURUSD	102,945
2/1/2018	10:57:53	S	1.2316	199,909	USDCAD	199,909
2/1/2018	9:08:00	B	109.56	244,764	USDJPY	244,764
2/1/2018	13:51:01	S	0.9294	200,000	USDCHF	200,000
2/1/2018	12:17:06	B	109.645	229,237	USDJPY	229,237

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/1/2018	17:08:50	B	0.9276	265,914	USDCHF	265,914
2/2/2018	1:29:43	S	109.35	497,943	USDJPY	497,943
2/2/2018	9:11:05	B	0.7991	600,000	AUDUSD	600,000
2/2/2018	13:41:10	S	1.24605	395,012	EURUSD	395,012
2/2/2018	13:40:57	S	1.24615	186,159	EURUSD	186,159
2/4/2018	23:15:14	S	0.78956	1,000,000	AUDUSD	1,000,000
2/4/2018	23:15:34	B	1.2437	199,881	USDCAD	199,881
2/4/2018	23:14:57	B	110.105	273,027	USDJPY	273,027
2/5/2018	8:46:50	S	109.845	239,711	USDJPY	239,711
2/5/2018	23:00:10	S	109.194	1,000,000	USDJPY	1,000,000
2/6/2018	8:11:56	S	1.2414	200,000	EURUSD	200,000
2/6/2018	7:59:42	S	109.055	239,430	USDJPY	239,430
2/6/2018	5:08:28	S	108.72	261,005	USDJPY	261,005
2/6/2018	0:54:33	B	109.035	238,582	USDJPY	238,582
2/6/2018	12:50:54	B	109.17	270,419	USDJPY	270,419
2/6/2018	7:21:35	S	109.03	239,000	USDJPY	239,000
2/6/2018	14:37:40	B	109.64	466,983	USDJPY	466,983
2/6/2018	12:18:54	B	1.23555	217,785	EURUSD	217,785
2/6/2018	16:18:21	S	0.7874	100,000	AUDUSD	100,000
2/6/2018	7:14:52	B	0.93325	474,988	USDCHF	474,988
2/6/2018	12:01:17	B	1.2372	248,237	EURUSD	248,237
2/6/2018	9:32:25	S	1.2411	402,815	EURUSD	402,815
2/7/2018	21:23:47	B	0.78225	1,000,000	AUDUSD	1,000,000
2/7/2018	11:39:18	S	109.185	235,110	USDJPY	235,110
2/7/2018	8:25:00	B	108.955	237,412	USDJPY	237,412
2/7/2018	13:21:04	S	109.205	523,360	USDJPY	523,360
2/7/2018	6:43:07	S	109.24	257,946	USDJPY	257,946
2/7/2018	15:15:34	B	0.94125	232,932	USDCHF	232,932
2/7/2018	8:52:22	B	109.025	236,969	USDJPY	236,969
2/8/2018	16:30:43	S	1.1475	500,000	EURCHF	500,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/8/2018	7:08:17	S	109.65	244,836	USDJPY	244,836
2/8/2018	17:34:28	B	1.2241	66,023	EURUSD	66,023
2/8/2018	17:17:14	S	1.2238	347,282	EURUSD	347,282
2/8/2018	8:27:14	S	1.2252	400,000	EURUSD	400,000
2/8/2018	9:29:12	B	1.2235	250,000	EURUSD	250,000
2/9/2018	7:02:01	B	1.22715	200,000	EURUSD	200,000
2/9/2018	1:45:44	S	1.2594	100,000	USDCAD	100,000
2/9/2018	13:48:14	B	0.936	317,257	USDCHF	317,257
2/9/2018	0:56:44	S	1.1482	132,000	EURCHF	132,000
2/9/2018	13:30:16	S	0.9378	226,587	USDCHF	226,587
2/9/2018	10:46:20	B	109.125	451,000	USDJPY	451,000
2/12/2018	8:00:22	S	108.565	132,923	USDJPY	132,923
2/12/2018	12:03:39	B	0.9379	453,503	USDCHF	453,503
2/13/2018	11:21:17	B	107.55	234,939	USDJPY	234,939
2/13/2018	16:02:14	B	0.9335	414,147	USDCHF	414,147
2/13/2018	15:52:23	S	0.9344	235,442	USDCHF	235,442
2/13/2018	7:32:12	S	107.81	212,087	USDJPY	212,087
2/13/2018	11:06:12	S	1.23455	193,347	EURUSD	193,347
2/13/2018	9:23:37	S	1.2326	141,772	EURUSD	141,772
2/14/2018	15:09:31	S	107.225	236,520	USDJPY	236,520
2/14/2018	13:32:03	S	107.43	81,654	USDJPY	81,654
2/14/2018	15:57:16	B	106.77	279,000	USDJPY	279,000
2/14/2018	13:27:32	B	107.185	187,278	USDJPY	187,278
2/14/2018	14:44:43	S	107.315	24,969,732	USDJPY	24,969,732
2/14/2018	8:32:08	B	1.23625	191,439	EURUSD	191,439
2/14/2018	7:14:17	S	107.245	469,809	USDJPY	469,809
2/14/2018	3:15:52	B	1.257	500,000	USDCAD	500,000
2/15/2018	7:07:43	S	0.9271	243,455	USDCHF	243,455
2/15/2018	7:33:42	B	106.23	229,454	USDJPY	229,454
2/15/2018	0:56:04	B	1.2458	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/16/2018	17:00:01	S	1.2441	196,209	EURUSD	196,209
2/16/2018	17:47:04	B	0.92496	1,000,000	USDCHF	1,000,000
2/16/2018	17:47:04	B	0.92549	500,000	USDCHF	500,000
2/16/2018	7:41:41	S	105.845	36,420	USDJPY	36,420
2/16/2018	10:53:55	S	1.2486	198,807	EURUSD	198,807
2/16/2018	15:00:17	B	0.92545	244,386	USDCHF	244,386
2/19/2018	2:12:14	B	0.92695	243,068	USDCHF	243,068
2/19/2018	18:14:41	S	0.79125	1,000,000	AUDUSD	1,000,000
2/19/2018	13:45:02	B	0.9294	205,985	USDCHF	205,985
2/19/2018	8:42:30	S	0.9287	240,334	USDCHF	240,334
2/20/2018	7:01:25	B	0.9318	237,676	USDCHF	237,676
2/20/2018	7:46:02	B	107	471,030	USDJPY	471,030
2/20/2018	15:58:47	B	107.12	233,867	USDJPY	233,867
2/20/2018	10:06:54	S	1.2344	174,145	EURUSD	174,145
2/20/2018	14:22:44	B	0.93392	770,000	USDCHF	770,000
2/20/2018	14:23:23	B	1.1536	174,891	EURCHF	174,891
2/21/2018	14:58:19	B	1.2326	115,810	EURUSD	115,810
2/21/2018	14:57:58	B	1.2325	250,000	EURUSD	250,000
2/21/2018	23:51:50	S	107.59	279,000	USDJPY	279,000
2/21/2018	8:22:48	B	0.93645	231,762	USDCHF	231,762
2/21/2018	14:36:42	B	1.2332	189,014	EURUSD	189,014
2/22/2018	13:27:41	S	0.93725	230,050	USDCHF	230,050
2/22/2018	12:42:48	S	1.22785	496,115	EURUSD	496,115
2/22/2018	13:30:37	S	107.02	228,000	USDJPY	228,000
2/22/2018	14:05:43	B	1.23145	125,177	EURUSD	125,177
2/22/2018	14:05:30	B	1.23145	250,000	EURUSD	250,000
2/25/2018	23:00:00	B	1.1519	959,000	EURCHF	959,000
2/26/2018	1:28:34	B	0.78378	218,000	AUDUSD	218,000
2/26/2018	7:13:53	B	1.232	250,000	EURUSD	250,000
2/26/2018	7:14:28	S	1.1502	188,323	EURCHF	188,323

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/27/2018	15:04:01	B	0.9394	226,609	USDCHF	226,609
2/27/2018	13:31:34	S	1.2724	229,862	USDCAD	229,862
2/27/2018	14:55:53	B	1.1529	185,806	EURCHF	185,806
2/28/2018	10:35:42	B	1.22285	135,210	EURUSD	135,210
2/28/2018	0:52:00	S	0.7789	500,000	AUDUSD	500,000
3/1/2018	15:21:47	S	107.145	217,118	USDJPY	217,118
3/1/2018	14:13:50	S	1.1544	179,035	EURCHF	179,035
3/1/2018	7:10:36	B	106.77	557,526	USDJPY	557,526
3/1/2018	14:59:11	B	106.85	134,019	USDJPY	134,019
3/2/2018	11:12:54	S	1.23205	318,400	EURUSD	318,400
3/2/2018	9:18:51	S	1.2849	221,916	USDCAD	221,916
3/2/2018	2:47:53	B	106	227,320	USDJPY	227,320
3/2/2018	15:42:44	S	0.9367	463,686	USDCHF	463,686
3/2/2018	4:19:31	S	106.04	100,000	USDJPY	100,000
3/2/2018	12:07:50	B	1.23075	500,000	EURUSD	500,000
3/2/2018	11:45:34	B	105.35	231,292	USDJPY	231,292
3/2/2018	14:39:13	B	105.44	499,117	USDJPY	499,117
3/2/2018	10:35:49	S	1.22915	228,716	EURUSD	228,716
3/2/2018	13:29:59	B	0.9355	230,756	USDCHF	230,756
3/2/2018	7:24:57	B	105.94	225,831	USDJPY	225,831
3/2/2018	7:33:02	S	1.22575	200,000	EURUSD	200,000
3/4/2018	23:33:25	S	1.2304	200,000	EURUSD	200,000
3/4/2018	22:20:10	B	0.9355	300,268	USDCHF	300,268
3/5/2018	8:53:34	S	105.57	232,358	USDJPY	232,358
3/5/2018	10:46:29	B	1.23185	250,000	EURUSD	250,000
3/5/2018	15:50:52	S	105.855	232,662	USDJPY	232,662
3/5/2018	7:17:37	B	105.465	455,218	USDJPY	455,218
3/5/2018	11:56:28	B	1.2299	200,000	EURUSD	200,000
3/6/2018	13:01:46	S	106.225	240,868	USDJPY	240,868
3/6/2018	5:09:37	S	0.93965	234,581	USDCHF	234,581

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/6/2018	11:33:32	S	106.385	238,979	USDJPY	238,979
3/6/2018	15:11:22	S	106.015	359,000	USDJPY	359,000
3/6/2018	13:15:08	S	1.2887	240,903	USDCAD	240,903
3/6/2018	23:25:03	B	0.9386	482,715	USDCHF	482,715
3/6/2018	23:47:51	B	1.2415	289,000	EURUSD	289,000
3/7/2018	10:38:49	B	0.9378	269,233	USDCHF	269,233
3/7/2018	12:01:56	B	0.9406	240,533	USDCHF	240,533
3/7/2018	10:34:02	S	105.65	309,000	USDJPY	309,000
3/8/2018	11:30:25	B	1.23705	88,870	EURUSD	88,870
3/8/2018	15:10:22	S	1.23455	200,000	EURUSD	200,000
3/8/2018	13:05:19	B	0.9445	241,828	USDCHF	241,828
3/8/2018	15:44:34	B	1.23395	226,478	EURUSD	226,478
3/8/2018	12:24:53	B	106.175	999,787	USDJPY	999,787
3/8/2018	10:37:08	B	1.23875	192,776	EURUSD	192,776
3/9/2018	9:23:12	B	0.95	200,000	USDCHF	200,000
3/9/2018	8:39:51	S	1.2304	549,261	EURUSD	549,261
3/9/2018	15:51:08	B	107.025	188,570	USDJPY	188,570
3/9/2018	8:35:17	B	1.1718	187,378	EURCHF	187,378
3/9/2018	1:00:21	B	1.23084	100,000	EURUSD	100,000
3/9/2018	16:48:59	B	1.2832	500,000	USDCAD	500,000
3/9/2018	7:49:38	S	0.95185	231,487	USDCHF	231,487
3/13/2018	15:24:21	B	106.695	478,926	USDJPY	478,926
3/13/2018	12:42:32	B	0.94515	236,333	USDCHF	236,333
3/14/2018	10:45:45	S	106.53	475,825	USDJPY	475,825
3/15/2018	12:39:51	B	0.94685	234,341	USDCHF	234,341
3/15/2018	11:32:37	S	1.2973	215,216	USDCAD	215,216
3/15/2018	9:38:36	S	105.98	210,965	USDJPY	210,965
3/15/2018	6:42:45	B	106.04	359,659	USDJPY	359,659
3/15/2018	10:08:21	B	0.9451	250,000	USDCHF	250,000
3/15/2018	12:57:01	B	1.23395	197,258	EURUSD	197,258



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/15/2018	9:38:44	S	105.97	178,250	USDJPY	178,250
3/16/2018	8:18:01	B	0.95015	231,216	USDCHF	231,216
3/16/2018	14:32:37	B	1.16985	186,064	EURCHF	186,064
3/16/2018	7:46:18	B	105.715	208,442	USDJPY	208,442
3/16/2018	1:11:07	S	0.77742	166,000	AUDUSD	166,000
3/16/2018	13:22:23	B	0.95125	229,876	USDCHF	229,876
3/19/2018	10:46:56	S	1.22976	187,124	EURUSD	187,124
3/19/2018	17:03:21	S	1.2339	154,367	EURUSD	154,367
3/19/2018	14:25:56	S	1.23105	184,856	EURUSD	184,856
3/20/2018	10:00:30	S	1.1723	126,536	EURCHF	126,536
3/20/2018	13:03:49	B	106.455	315,626	USDJPY	315,626
3/20/2018	7:34:08	B	106.6	480,598	USDJPY	480,598
3/21/2018	7:31:04	S	1.2273	244,000	EURUSD	244,000
3/21/2018	18:00:30	B	1.23135	372,881	EURUSD	372,881
3/21/2018	14:27:16	B	0.7694	208,100	AUDUSD	208,100
3/21/2018	12:27:00	B	1.2275	126,645	EURUSD	126,645
3/21/2018	12:29:47	B	1.2273	200,010	EURUSD	200,010
3/21/2018	3:12:58	B	0.9552	226,000	USDCHF	226,000
3/22/2018	16:17:05	S	0.95015	306,918	USDCHF	306,918
3/22/2018	16:18:49	B	105.605	220,261	USDJPY	220,261
3/23/2018	16:01:35	S	1.23595	176,974	EURUSD	176,974
3/23/2018	11:17:45	B	1.23345	176,859	EURUSD	176,859
3/23/2018	16:02:08	S	0.94655	236,043	USDCHF	236,043
3/23/2018	16:02:18	S	0.9465	236,068	USDCHF	236,068
3/23/2018	13:00:05	B	105.09	233,671	USDJPY	233,671
3/25/2018	22:13:04	S	104.746	200,000	USDJPY	200,000
3/26/2018	9:39:53	S	0.9454	241,204	USDCHF	241,204
3/26/2018	14:39:41	B	1.2445	250,000	EURUSD	250,000
3/27/2018	13:44:58	B	1.23915	314,100	EURUSD	314,100
3/27/2018	14:59:55	B	0.94825	475,664	USDCHF	475,664

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/27/2018	6:43:36	S	105.63	59,673	USDJPY	59,673
3/27/2018	12:13:55	B	1.1766	383,900	EURCHF	383,900
3/27/2018	10:55:21	B	0.7719	171,500	AUDUSD	171,500
3/27/2018	13:44:55	B	1.1751	412,967	EURCHF	412,967
3/27/2018	8:23:27	S	1.2445	250,000	EURUSD	250,000
3/27/2018	7:00:05	B	0.94435	246,185	USDCHF	246,185
3/28/2018	6:14:48	S	105.67	161,703	USDJPY	161,703
3/28/2018	9:41:04	B	1.23855	201,835	EURUSD	201,835
3/28/2018	7:17:45	S	105.635	250,000	USDJPY	250,000
3/28/2018	11:12:07	B	105.919	232,866	USDJPY	232,866
3/28/2018	13:43:07	S	1.2349	193,545	EURUSD	193,545
3/28/2018	13:42:02	S	1.1787	380,056	EURCHF	380,056
3/29/2018	13:11:20	S	1.23235	252,153	EURUSD	252,153
3/29/2018	11:06:30	S	1.23205	100,000	EURUSD	100,000
3/29/2018	15:00:15	B	1.2892	448,802	USDCAD	448,802
3/29/2018	14:29:55	B	0.95485	696,213	USDCHF	696,213
3/30/2018	11:36:11	S	1.2326	300,000	EURUSD	300,000
4/3/2018	11:29:59	S	106.215	229,640	USDJPY	229,640
4/3/2018	6:55:25	B	105.82	464,452	USDJPY	464,452
4/4/2018	12:14:26	B	106.24	227,769	USDJPY	227,769
4/4/2018	8:23:35	B	1.231	200,839	EURUSD	200,839
4/4/2018	14:30:37	S	1.23065	250,000	EURUSD	250,000
4/5/2018	3:46:21	B	1.2285	100,000	EURUSD	100,000
4/5/2018	13:16:05	B	1.2254	82,976	EURUSD	82,976
4/6/2018	9:07:28	B	1.22395	182,916	EURUSD	182,916
4/6/2018	8:56:08	S	107.38	563,492	USDJPY	563,492
4/6/2018	15:00:07	B	1.22625	245,000	EURUSD	245,000
4/6/2018	13:10:30	B	1.22595	184,139	EURUSD	184,139
4/6/2018	8:58:54	B	0.7684	300,000	AUDUSD	300,000
4/9/2018	11:58:07	B	1.22845	302,335	EURUSD	302,335

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/9/2018	12:16:49	S	1.2779	229,969	USDCAD	229,969
4/10/2018	6:01:47	S	1.23075	224,273	EURUSD	224,273
4/11/2018	14:22:25	S	1.2597	162,363	USDCAD	162,363
4/12/2018	10:26:53	S	1.23415	126,945	EURUSD	126,945
4/13/2018	14:55:21	S	1.23275	200,000	EURUSD	200,000
4/13/2018	14:55:25	S	1.23275	146,535	EURUSD	146,535
4/16/2018	14:59:34	S	1.23686	184,642	EURUSD	184,642
4/18/2018	15:00:18	B	1.23765	308,008	EURUSD	308,008
4/19/2018	8:32:18	S	1.2372	169,078	EURUSD	169,078
4/20/2018	12:30:26	B	1.267	224,006	USDCAD	224,006
4/23/2018	11:13:56	B	1.22295	176,911	EURUSD	176,911
4/24/2018	13:17:42	B	1.22175	500,000	EURUSD	500,000
4/24/2018	13:27:47	B	1.2217	163,504	EURUSD	163,504
4/25/2018	8:25:23	S	1.2196	180,856	EURUSD	180,856
4/25/2018	10:47:23	B	1.22025	161,525	EURUSD	161,525
4/26/2018	15:34:51	S	1.2104	181,777	EURUSD	181,777
4/26/2018	7:38:14	B	1.21695	519,546	EURUSD	519,546
4/27/2018	8:30:01	S	1.20711	1,000,000	EURUSD	1,000,000
4/30/2018	11:04:55	S	1.20945	106,324	EURUSD	106,324
5/1/2018	11:46:50	S	1.2025	213,754	EURUSD	213,754
5/1/2018	13:31:40	S	1.20165	671,424	EURUSD	671,424
5/2/2018	15:51:41	B	1.19725	164,711	EURUSD	164,711
5/3/2018	8:05:16	S	1.19975	550,000	EURUSD	550,000
5/3/2018	14:46:42	S	1.196	92,034	EURUSD	92,034
5/3/2018	9:54:57	B	1.1992	702,207	EURUSD	702,207
5/3/2018	14:16:23	B	1.1974	500,000	EURUSD	500,000
5/3/2018	7:40:20	B	1.1998	164,915	EURUSD	164,915
5/3/2018	14:45:18	B	1.2897	326,132	USDCAD	326,132
5/4/2018	15:00:13	B	1.19295	200,000	EURUSD	200,000
5/4/2018	12:30:17	S	1.1995	57,768	EURUSD	57,768

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
5/8/2018	8:30:38	B	1.1885	200,000	EURUSD	200,000
5/9/2018	7:24:14	B	1.18285	302,397	EURUSD	302,397
5/10/2018	12:33:44	S	1.19095	358,893	EURUSD	358,893
5/10/2018	15:05:41	B	1.18915	228,355	EURUSD	228,355
5/10/2018	11:49:42	B	1.18865	200,088	EURUSD	200,088
5/11/2018	11:39:49	B	1.1933	133,022	EURUSD	133,022
5/14/2018	8:04:26	B	1.1976	331,974	EURUSD	331,974
5/14/2018	11:40:22	B	1.1986	166,160	EURUSD	166,160
5/14/2018	10:28:07	S	1.1981	199,945	EURUSD	199,945
5/14/2018	7:55:36	S	1.19805	273,000	EURUSD	273,000
5/14/2018	8:06:08	B	1.1976	663,887	EURUSD	663,887
5/15/2018	18:05:28	B	1.1845	85,337	EURUSD	85,337
5/17/2018	4:17:49	S	1.1826	50,000	EURUSD	50,000
5/18/2018	13:13:49	S	1.17555	178,748	EURUSD	178,748
5/21/2018	7:20:07	S	1.17265	97,928	EURUSD	97,928
5/23/2018	8:06:55	B	1.17025	200,040	EURUSD	200,040
5/23/2018	18:42:50	B	1.1704	191,141	EURUSD	191,141
5/23/2018	5:00:49	S	1.17655	60,226	EURUSD	60,226
5/23/2018	16:37:33	S	1.17	100,000	EURUSD	100,000
5/25/2018	6:34:30	B	1.17055	100,000	EURUSD	100,000
5/25/2018	8:54:17	S	1.1724	593,889	EURUSD	593,889
5/25/2018	8:58:31	S	1.1725	100,000	EURUSD	100,000
5/25/2018	11:55:28	B	1.16695	100,008	EURUSD	100,008
5/28/2018	22:06:51	B	1.16255	311,000	EURUSD	311,000
5/29/2018	8:57:00	B	1.15425	133,215	EURUSD	133,215
5/29/2018	13:34:48	S	1.15765	94,520	EURUSD	94,520
5/30/2018	14:00:35	S	1.1616	139,165	EURUSD	139,165
6/1/2018	12:01:40	B	1.1673	98,949	EURUSD	98,949
6/4/2018	3:03:52	B	1.2935	239,347	USDCAD	239,347
6/8/2018	9:51:03	S	1.1767	222,000	EURUSD	222,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/11/2018	6:02:50	B	1.1796	201,367	EURUSD	201,367
6/11/2018	5:52:45	S	1.1793	152,376	EURUSD	152,376
6/12/2018	15:56:41	S	1.17945	212,362	EURUSD	212,362
6/13/2018	13:21:46	S	1.1781	90,881	EURUSD	90,881
6/14/2018	13:45:42	S	1.167	100,000	EURUSD	100,000
6/14/2018	12:56:20	S	1.1691	400,000	EURUSD	400,000
6/14/2018	8:15:31	S	1.2973	500,000	USDCAD	500,000
6/14/2018	7:32:51	S	1.1813	592,000	EURUSD	592,000
6/15/2018	10:27:20	B	1.1582	148,338	EURUSD	148,338
6/15/2018	7:51:03	B	1.1582	136,658	EURUSD	136,658
6/15/2018	13:28:00	B	1.3159	240,120	USDCAD	240,120
6/15/2018	13:01:53	B	1.1608	199,785	EURUSD	199,785
6/18/2018	1:00:18	B	1.15778	113,000	EURUSD	113,000
6/19/2018	14:09:14	B	1.15665	118,371	EURUSD	118,371
6/19/2018	13:50:40	S	1.15575	140,790	EURUSD	140,790
6/20/2018	13:37:02	S	1.15805	200,263	EURUSD	200,263
6/21/2018	12:47:49	S	1.16025	134,304	EURUSD	134,304
6/21/2018	8:02:01	S	1.1566	114,051	EURUSD	114,051
6/22/2018	7:01:36	S	1.329	499,372	USDCAD	499,372
6/26/2018	7:12:31	B	1.17	109,309	EURUSD	109,309
6/27/2018	10:30:09	S	1.3304	256,000	USDCAD	256,000
6/27/2018	15:26:16	S	1.1589	100,000	EURUSD	100,000
6/28/2018	10:59:22	B	1.15935	150,000	EURUSD	150,000
6/28/2018	9:14:08	B	1.15565	100,481	EURUSD	100,481
6/28/2018	11:35:31	B	1.1588	136,710	EURUSD	136,710
6/28/2018	11:01:48	B	1.15895	100,000	EURUSD	100,000
6/29/2018	9:00:20	S	1.165	213,826	EURUSD	213,826
6/29/2018	7:21:11	B	1.16295	216,020	EURUSD	216,020
6/29/2018	12:58:31	S	1.1641	250,000	EURUSD	250,000
6/29/2018	12:58:41	S	1.16445	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/29/2018	15:54:25	B	1.168	189,989	EURUSD	189,989
7/2/2018	14:10:27	B	1.16065	199,447	EURUSD	199,447
7/3/2018	14:58:37	B	1.16485	123,958	EURUSD	123,958
7/9/2018	11:02:48	S	1.17725	362,833	EURUSD	362,833
7/10/2018	6:00:25	S	1.17365	170,798	EURUSD	170,798
7/10/2018	13:08:45	S	1.17205	199,970	EURUSD	199,970
7/11/2018	11:22:42	B	1.1717	92,836	EURUSD	92,836
7/13/2018	8:20:20	B	1.16185	500,000	EURUSD	500,000
7/17/2018	13:30:23	S	1.3177	284,937	USDCAD	284,937
7/17/2018	7:45:37	B	1.17345	600,000	EURUSD	600,000
7/19/2018	17:02:25	S	1.1612	200,000	EURUSD	200,000
7/20/2018	12:30:19	B	1.3175	1,487,468	USDCAD	1,487,468
7/23/2018	6:47:45	S	1.1726	147,348	EURUSD	147,348
7/25/2018	13:22:12	S	1.17065	298,825	EURUSD	298,825
7/30/2018	12:17:17	B	1.16815	199,986	EURUSD	199,986
7/31/2018	10:46:29	S	1.1729	147,714	EURUSD	147,714
8/1/2018	6:08:34	S	1.1678	80,269	EURUSD	80,269
8/6/2018	15:29:13	S	1.15685	269,577	EURUSD	269,577
8/7/2018	10:45:32	B	1.1594	211,190	EURUSD	211,190
8/9/2018	19:45:02	S	1.15291	51,266	EURUSD	51,266
8/10/2018	12:48:20	B	1.1442	240,854	EURUSD	240,854
8/16/2018	12:53:29	B	1.13735	250,000	EURUSD	250,000
8/20/2018	7:00:58	S	1.1412	101,722	EURUSD	101,722
8/21/2018	12:39:40	B	1.3028	230,987	USDCAD	230,987
8/23/2018	11:34:21	B	1.1586	194,614	EURUSD	194,614
8/24/2018	7:16:41	S	1.15645	129,750	EURUSD	129,750
8/24/2018	12:18:13	B	1.15865	137,843	EURUSD	137,843
8/24/2018	2:50:25	S	1.15515	90,183	EURUSD	90,183
8/29/2018	13:50:42	B	1.16715	428,219	EURUSD	428,219
9/3/2018	11:21:31	B	1.16145	161,322	EURUSD	161,322

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/3/2018	7:18:31	B	1.15965	144,136	EURUSD	144,136
9/5/2018	12:51:58	B	1.159	100,000	EURUSD	100,000
9/5/2018	13:07:48	B	1.1612	400,013	EURUSD	400,013
9/5/2018	15:22:52	B	1.1621	200,000	EURUSD	200,000
9/7/2018	12:30:04	B	1.3151	361,430	USDCAD	361,430
9/7/2018	16:26:30	B	1.15615	300,000	EURUSD	300,000
9/7/2018	13:01:55	B	1.1565	99,988	EURUSD	99,988
9/7/2018	6:03:07	S	1.3136	430,554	USDCAD	430,554
9/7/2018	16:54:38	B	1.15585	100,003	EURUSD	100,003
9/7/2018	14:40:47	B	1.1575	227,894	EURUSD	227,894
9/7/2018	13:32:22	B	1.1574	135,919	EURUSD	135,919
9/11/2018	8:00:44	S	1.1631	500,000	EURUSD	500,000
9/12/2018	8:39:24	B	1.159	500,000	EURUSD	500,000
9/13/2018	12:21:30	B	1.1616	89,379	EURUSD	89,379
9/14/2018	7:31:10	S	1.17085	146,157	EURUSD	146,157
9/18/2018	14:04:55	S	1.16991	109,818	EURUSD	109,818
9/19/2018	11:09:11	B	1.2949	168,528	USDCAD	168,528
9/20/2018	15:18:36	B	1.1754	256,189	EURUSD	256,189
9/27/2018	15:21:46	B	1.1671	1,997	EURUSD	1,997
10/1/2018	15:50:53	S	1.1568	135,380	EURUSD	135,380
10/1/2018	2:37:57	B	1.16008	500,000	EURUSD	500,000
10/1/2018	1:00:12	S	1.16065	52,000	EURUSD	52,000
10/4/2018	6:35:11	S	1.14815	250,000	EURUSD	250,000
10/5/2018	12:47:45	B	1.1512	90,188	EURUSD	90,188
10/8/2018	15:49:20	B	1.14765	228,361	EURUSD	228,361
10/11/2018	15:29:54	S	1.15545	136,346	EURUSD	136,346
10/11/2018	15:12:56	S	1.15566	500,000	EURUSD	500,000
10/11/2018	13:45:26	B	1.1574	63,144	EURUSD	63,144
10/11/2018	7:38:28	S	1.15505	100,000	EURUSD	100,000
10/15/2018	6:54:33	S	1.15635	170,640	EURUSD	170,640

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/16/2018	7:02:49	B	1.158	200,000	EURUSD	200,000
10/18/2018	15:10:22	S	1.14925	248,210	EURUSD	248,210
10/18/2018	23:50:58	S	1.14565	100,000	EURUSD	100,000
10/23/2018	12:20:01	B	1.3107	199,995	USDCAD	199,995
10/24/2018	7:33:55	S	1.14435	126,444	EURUSD	126,444
10/24/2018	14:12:22	S	1.3005	231,070	USDCAD	231,070
10/26/2018	16:00:05	B	1.13945	43,912	EURUSD	43,912
10/29/2018	17:11:10	S	1.138	150,000	EURUSD	150,000
10/31/2018	17:11:06	S	1.13071	999,212	EURUSD	999,212
11/1/2018	7:33:36	B	1.136	219,840	EURUSD	219,840
11/1/2018	14:52:42	B	1.14095	224,699	EURUSD	224,699
11/1/2018	11:54:00	S	1.3101	400,000	USDCAD	400,000
11/2/2018	8:06:57	S	1.1436	100,003	EURUSD	100,003
11/2/2018	16:32:15	B	1.13825	125,922	EURUSD	125,922
11/5/2018	16:03:58	S	1.3087	160,000	USDCAD	160,000
11/11/2018	22:10:26	B	1.1327	250,000	EURUSD	250,000
11/11/2018	22:10:05	B	1.1328	100,000	EURUSD	100,000
11/12/2018	14:45:22	B	1.12715	53	EURUSD	53
11/12/2018	6:42:38	S	1.1281	785,803	EURUSD	785,803
11/13/2018	16:41:46	B	1.12825	100,000	EURUSD	100,000
11/14/2018	14:55:18	S	1.13448	250,000	EURUSD	250,000
12/3/2018	12:54:33	S	1.13345	99,972	EURUSD	99,972
12/5/2018	12:51:44	B	1.1357	380,720	EURUSD	380,720
12/5/2018	1:41:28	B	1.1334	500,000	EURUSD	500,000
12/6/2018	16:55:05	B	1.1371	178,567	EURUSD	178,567
12/7/2018	14:19:26	S	1.1382	89,674	EURUSD	89,674
12/10/2018	7:59:35	B	1.1427	190,001	EURUSD	190,001
12/12/2018	10:10:39	B	1.1335	138,809	EURUSD	138,809
12/13/2018	12:46:31	S	1.1384	250,000	EURUSD	250,000
12/14/2018	15:40:22	B	1.12855	181,866	EURUSD	181,866



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/17/2018	13:40:42	S	1.135	90,077	EURUSD	90,077
12/18/2018	1:24:47	S	1.135	1,000,000	EURUSD	1,000,000
12/20/2018	12:37:26	S	1.14595	100,000	EURUSD	100,000
12/24/2018	9:16:36	S	1.14025	460,000	EURUSD	460,000
12/28/2018	14:04:38	B	1.14655	120,850	EURUSD	120,850
1/2/2019	15:59:35	S	1.1354	155,721	EURUSD	155,721
1/3/2019	14:41:20	S	1.3528	482,489	USDCAD	482,489
1/3/2019	13:41:33	S	1.1364	99,403	EURUSD	99,403
1/3/2019	0:04:33	B	1.1327	250,000	EURUSD	250,000
1/3/2019	15:23:20	S	1.1401	101,102	EURUSD	101,102
1/7/2019	14:09:28	B	1.1465	128,530	EURUSD	128,530
1/8/2019	11:24:58	B	1.1449	152,000	EURUSD	152,000
1/9/2019	15:46:28	B	1.324	200,097	USDCAD	200,097
1/9/2019	15:01:12	S	1.319	200,000	USDCAD	200,000
1/10/2019	15:55:18	B	1.15225	393,552	EURUSD	393,552
1/14/2019	12:49:06	S	1.146	500,000	EURUSD	500,000
1/14/2019	7:33:22	B	1.1467	100,000	EURUSD	100,000
1/14/2019	8:30:38	S	1.1469	100,000	EURUSD	100,000
1/14/2019	8:24:13	B	1.1467	100,000	EURUSD	100,000
1/15/2019	16:43:15	S	1.13885	139,356	EURUSD	139,356
1/17/2019	15:58:32	B	1.1379	195,906	EURUSD	195,906
1/18/2019	11:57:41	B	1.1408	96,603	EURUSD	96,603
1/18/2019	11:06:23	B	1.1404	50,000	EURUSD	50,000
1/21/2019	8:51:20	S	1.1375	138,275	EURUSD	138,275
1/24/2019	8:15:14	S	1.3368	142,000	USDCAD	142,000
1/24/2019	2:37:40	S	1.3349	188,000	USDCAD	188,000
1/25/2019	8:15:26	S	1.13175	400,000	EURUSD	400,000
1/29/2019	8:00:08	S	1.14355	250,000	EURUSD	250,000
1/31/2019	11:19:40	B	1.3133	148,196	USDCAD	148,196
1/31/2019	11:49:44	B	1.3137	136,918	USDCAD	136,918

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/1/2019	8:03:38	B	1.1446	250,000	EURUSD	250,000
2/4/2019	14:21:29	S	1.14385	51,592	EURUSD	51,592
2/6/2019	14:39:58	S	1.13855	50,000	EURUSD	50,000
2/7/2019	14:23:38	B	1.13435	100,000	EURUSD	100,000
2/7/2019	13:05:26	B	1.13475	118,766	EURUSD	118,766
2/7/2019	13:03:43	S	1.13465	200,000	EURUSD	200,000
2/7/2019	14:19:30	B	1.1345	100,000	EURUSD	100,000
2/8/2019	12:25:22	B	1.13395	600,000	EURUSD	600,000
2/14/2019	13:32:11	B	1.1293	173,148	EURUSD	173,148
2/19/2019	8:33:30	S	1.13195	126,919	EURUSD	126,919
2/20/2019	14:00:17	B	1.1337	250,000	EURUSD	250,000
2/20/2019	16:11:00	B	1.13605	135,000	EURUSD	135,000
2/20/2019	12:43:41	B	1.13425	396,426	EURUSD	396,426
2/21/2019	7:13:10	B	1.13185	1,000,000	EURUSD	1,000,000
2/22/2019	10:44:38	S	1.1338	50,000	EURUSD	50,000
2/22/2019	10:44:41	S	1.13385	50,000	EURUSD	50,000
2/27/2019	7:04:13	S	1.1375	92,663	EURUSD	92,663
3/1/2019	15:12:45	S	1.3224	139,602	USDCAD	139,602
3/5/2019	13:09:44	B	1.1325	167,933	EURUSD	167,933
3/6/2019	7:25:55	S	1.12965	42,920	EURUSD	42,920
3/6/2019	7:25:55	S	1.12965	400,000	EURUSD	400,000
3/8/2019	13:30:42	S	1.1239	100,000	EURUSD	100,000
3/8/2019	8:02:26	B	1.1208	100,000	EURUSD	100,000
3/11/2019	12:50:14	B	1.12405	250,037	EURUSD	250,037
3/11/2019	12:24:28	B	1.12404	121,668	EURUSD	121,668
3/11/2019	7:09:23	S	1.1239	111,355	EURUSD	111,355
3/12/2019	7:35:19	S	1.1258	250,000	EURUSD	250,000
3/12/2019	15:32:29	B	1.1291	50,000	EURUSD	50,000
3/13/2019	9:17:56	B	1.12928	500,000	EURUSD	500,000
3/15/2019	9:12:03	B	1.1316	170,000	EURUSD	170,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/15/2019	9:11:19	B	1.13165	250,000	EURUSD	250,000
3/21/2019	8:08:53	S	1.141	200,000	EURUSD	200,000
3/21/2019	16:16:12	S	1.1352	141,212	EURUSD	141,212
3/21/2019	8:08:31	S	1.1409	250,000	EURUSD	250,000
3/22/2019	8:25:47	S	1.13715	188,213	EURUSD	188,213
3/22/2019	10:21:33	B	1.1307	199,928	EURUSD	199,928
3/22/2019	8:38:04	S	1.13165	126,488	EURUSD	126,488
3/22/2019	7:17:03	S	1.13805	250,000	EURUSD	250,000
3/26/2019	14:36:53	S	1.12938	770,861	EURUSD	770,861
3/26/2019	15:54:45	B	1.1284	1,000,000	EURUSD	1,000,000
3/26/2019	15:41:35	S	1.12918	1,000,000	EURUSD	1,000,000
3/27/2019	2:00:17	B	1.3394	67,274	USDCAD	67,274
3/28/2019	16:34:35	B	1.12214	999,617	EURUSD	999,617
3/29/2019	1:19:53	B	1.12314	120,000	EURUSD	120,000
3/29/2019	12:27:55	B	1.1232	250,000	EURUSD	250,000
3/31/2019	22:03:07	S	1.3347	490,067	USDCAD	490,067
4/1/2019	6:59:46	B	1.1234	150,000	EURUSD	150,000
4/1/2019	14:00:46	S	1.1227	250,000	EURUSD	250,000
4/3/2019	2:00:01	B	1.1224	500,000	EURUSD	500,000
4/3/2019	2:06:54	B	1.12245	212,078	EURUSD	212,078
4/5/2019	12:27:32	B	1.12235	1,000,000	EURUSD	1,000,000
4/8/2019	12:58:35	B	1.1262	356,012	EURUSD	356,012
4/12/2019	0:57:59	S	1.12814	100,000	EURUSD	100,000
4/16/2019	8:10:10	B	1.13135	80,000	EURUSD	80,000
4/16/2019	13:52:16	S	1.1296	391,390	EURUSD	391,390
4/17/2019	13:36:02	S	1.1301	115,809	EURUSD	115,809
4/18/2019	7:30:05	S	1.1289	114,369	EURUSD	114,369
4/18/2019	15:12:12	S	1.12415	89,728	EURUSD	89,728
4/23/2019	13:02:50	S	1.12165	50,000	EURUSD	50,000
4/24/2019	14:12:08	S	1.3503	50,184	USDCAD	50,184

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
4/25/2019	7:34:22	S	1.1151	100,000	EURUSD	100,000
5/1/2019	15:34:59	S	1.12465	121,481	EURUSD	121,481
5/2/2019	6:32:20	S	1.1198	114,446	EURUSD	114,446
5/2/2019	6:55:56	B	1.1196	89,266	EURUSD	89,266
5/7/2019	7:34:13	S	1.1213	338,264	EURUSD	338,264
5/9/2019	8:00:50	S	1.11865	103,131	EURUSD	103,131
5/9/2019	8:02:40	S	1.1184	243,235	EURUSD	243,235
5/10/2019	7:17:27	S	1.12285	111,113	EURUSD	111,113
5/14/2019	15:23:27	S	1.121	100,252	EURUSD	100,252
5/14/2019	12:17:56	B	1.1213	183,612	EURUSD	183,612
5/15/2019	14:15:39	S	1.1215	118,314	EURUSD	118,314
5/15/2019	14:14:41	S	1.1219	108,728	EURUSD	108,728
5/17/2019	10:49:41	S	1.117	200,000	EURUSD	200,000
5/17/2019	15:16:07	B	1.34548	4,096	USDCAD	4,096
5/17/2019	15:16:07	B	1.3455	100,000	USDCAD	100,000
5/21/2019	14:58:54	S	1.118	57,361	EURUSD	57,361
5/21/2019	14:55:49	S	1.1171	144,675	EURUSD	144,675
5/23/2019	1:45:29	B	1.11495	100,000	EURUSD	100,000
5/29/2019	14:57:53	S	1.1144	273,380	EURUSD	273,380
5/29/2019	14:24:51	S	1.3514	107,629	USDCAD	107,629
5/29/2019	7:32:42	B	1.1156	73,657	EURUSD	73,657
6/3/2019	13:33:02	S	1.1195	66,763	EURUSD	66,763
6/4/2019	12:06:27	S	1.12495	201,498	EURUSD	201,498
6/4/2019	14:30:59	S	1.1242	132,998	EURUSD	132,998
6/4/2019	2:55:17	B	1.34409	270,000	USDCAD	270,000
6/5/2019	12:20:09	S	1.1277	112,939	EURUSD	112,939
6/5/2019	7:19:26	S	1.338	132,560	USDCAD	132,560
6/5/2019	12:09:42	B	1.12565	112,205	EURUSD	112,205
6/6/2019	11:47:44	B	1.34146	255,000	USDCAD	255,000
6/6/2019	11:45:12	S	1.12319	2,000,000	EURUSD	2,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/7/2019	12:48:32	S	1.1324	345,008	EURUSD	345,008
6/7/2019	14:25:08	S	1.3274	82,901	USDCAD	82,901
6/9/2019	21:41:15	B	1.3253	150,000	USDCAD	150,000
6/10/2019	14:47:10	S	1.131	100,000	EURUSD	100,000
6/11/2019	6:00:23	B	1.1318	115,797	EURUSD	115,797
6/11/2019	23:19:16	B	1.32833	500,000	USDCAD	500,000
6/12/2019	10:00:16	S	1.13295	234,613	EURUSD	234,613
6/17/2019	0:14:05	S	1.1218	100,000	EURUSD	100,000
6/18/2019	9:03:10	B	1.1182	99,951	EURUSD	99,951
6/18/2019	12:33:21	B	1.3423	119,141	USDCAD	119,141
6/20/2019	6:48:16	S	1.1274	92,221	EURUSD	92,221
6/20/2019	6:29:52	B	1.3228	28,222	USDCAD	28,222
6/20/2019	6:19:59	B	1.1282	212,761	EURUSD	212,761
6/20/2019	8:13:43	B	1.12945	241,967	EURUSD	241,967
6/20/2019	6:29:52	B	1.3228	100,000	USDCAD	100,000
6/20/2019	6:19:06	B	1.3233	128,258	USDCAD	128,258
6/20/2019	13:48:56	B	1.1299	74,591	EURUSD	74,591
6/20/2019	6:29:03	B	1.323	256,170	USDCAD	256,170
6/24/2019	12:26:46	S	1.1393	244,699	EURUSD	244,699
6/24/2019	15:34:57	S	1.1396	90,335	EURUSD	90,335
6/24/2019	15:11:27	B	1.13905	110,603	EURUSD	110,603
6/24/2019	12:47:02	S	1.3197	92,879	USDCAD	92,879
6/25/2019	10:36:00	B	1.13845	135,662	EURUSD	135,662
6/25/2019	17:36:06	B	1.1379	199,919	EURUSD	199,919
6/26/2019	14:57:04	S	1.13795	179,220	EURUSD	179,220
6/27/2019	8:16:40	S	1.1366	63,261	EURUSD	63,261
6/27/2019	8:27:26	S	1.137	300,000	EURUSD	300,000
6/28/2019	8:01:02	B	1.1387	243,585	EURUSD	243,585
6/28/2019	14:08:54	S	1.13835	100,000	EURUSD	100,000
7/1/2019	12:02:11	B	1.3097	207,433	USDCAD	207,433

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/1/2019	15:01:56	S	1.13185	176,245	EURUSD	176,245
7/3/2019	13:28:53	S	1.1296	100,000	EURUSD	100,000
7/3/2019	7:28:32	S	1.12735	110,000	EURUSD	110,000
7/3/2019	7:31:36	S	1.1272	116,284	EURUSD	116,284
7/3/2019	11:08:33	B	1.12955	250,000	EURUSD	250,000
7/5/2019	14:34:39	S	1.3133	249,132	USDCAD	249,132
7/5/2019	12:30:34	S	1.12515	100,000	EURUSD	100,000
7/5/2019	12:30:40	S	1.3073	120,000	USDCAD	120,000
7/8/2019	14:11:46	B	1.1216	100,000	EURUSD	100,000
7/9/2019	11:00:51	S	1.3123	237,905	USDCAD	237,905
7/9/2019	8:30:01	B	1.12025	229,531	EURUSD	229,531
7/9/2019	8:28:37	B	1.1203	995,679	EURUSD	995,679
7/10/2019	14:07:04	S	1.31431	126,068	USDCAD	126,068
7/11/2019	7:01:06	B	1.1271	124,947	EURUSD	124,947
7/12/2019	9:07:04	S	1.12645	100,000	EURUSD	100,000
7/15/2019	7:34:33	S	1.12795	253,007	EURUSD	253,007
7/17/2019	13:09:20	S	1.12145	143,366	EURUSD	143,366
7/17/2019	13:44:06	S	1.12175	309,244	EURUSD	309,244
7/17/2019	14:06:55	S	1.12175	122,885	EURUSD	122,885
7/22/2019	14:35:05	B	1.1215	387,168	EURUSD	387,168
7/25/2019	13:35:44	S	1.11615	104,128	EURUSD	104,128
7/25/2019	13:05:23	S	1.1173	99,748	EURUSD	99,748
7/26/2019	12:49:11	S	1.1128	60,542	EURUSD	60,542
7/26/2019	12:49:45	S	1.1126	320,000	EURUSD	320,000
7/28/2019	21:15:00	S	1.3173	69,000	USDCAD	69,000
7/29/2019	13:01:18	S	1.1122	202,036	EURUSD	202,036
7/30/2019	13:46:23	B	1.11455	102,777	EURUSD	102,777
7/31/2019	14:36:51	B	1.11375	94,264	EURUSD	94,264
7/31/2019	14:29:20	S	1.1133	250,000	EURUSD	250,000
8/1/2019	10:35:08	B	1.1036	80,887	EURUSD	80,887

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/2/2019	13:47:15	S	1.11	100,090	EURUSD	100,090
8/2/2019	7:14:25	S	1.1084	175,422	EURUSD	175,422
8/2/2019	8:44:07	B	1.1098	100,000	EURUSD	100,000
8/5/2019	2:22:16	B	1.11132	500,000	EURUSD	500,000
8/5/2019	8:15:21	B	1.1138	64,752	EURUSD	64,752
8/5/2019	1:36:16	S	1.3212	27,548	USDCAD	27,548
8/6/2019	7:03:46	B	1.12065	88,103	EURUSD	88,103
8/6/2019	6:29:15	B	1.12045	456,958	EURUSD	456,958
8/6/2019	14:02:58	B	1.11725	44,992	EURUSD	44,992
8/7/2019	9:59:09	B	1.3289	86,249	USDCAD	86,249
8/8/2019	11:18:58	S	1.1202	106,598	EURUSD	106,598
8/8/2019	14:57:34	S	1.11945	100,342	EURUSD	100,342
8/8/2019	13:51:39	S	1.1191	228,771	EURUSD	228,771
8/9/2019	13:57:32	S	1.11925	91,480	EURUSD	91,480
8/9/2019	14:47:30	B	1.11924	138,142	EURUSD	138,142
8/13/2019	12:34:15	S	1.12105	200,000	EURUSD	200,000
8/13/2019	14:02:24	B	1.1187	200,000	EURUSD	200,000
8/13/2019	14:04:40	S	1.11855	250,000	EURUSD	250,000
8/14/2019	6:43:22	B	1.3228	233,325	USDCAD	233,325
8/14/2019	12:15:36	S	1.1189	99,903	EURUSD	99,903
8/15/2019	12:02:00	B	1.11485	400,002	EURUSD	400,002
8/15/2019	13:47:41	B	1.11185	250,000	EURUSD	250,000
8/15/2019	11:02:37	B	1.3321	66,298	USDCAD	66,298
8/16/2019	14:21:56	S	1.1081	361,060	EURUSD	361,060
8/16/2019	9:09:38	B	1.10834	200,000	EURUSD	200,000
8/16/2019	8:43:20	B	1.10845	131,461	EURUSD	131,461
8/16/2019	14:00:36	S	1.10785	315,000	EURUSD	315,000
8/16/2019	12:40:13	S	1.1067	100,042	EURUSD	100,042
8/16/2019	15:35:51	S	1.1095	94,420	EURUSD	94,420
8/19/2019	14:16:43	S	1.3278	545,092	USDCAD	545,092

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/19/2019	8:44:26	B	1.1103	102,263	EURUSD	102,263
8/20/2019	10:05:45	B	1.1082	100,000	EURUSD	100,000
8/20/2019	13:36:05	B	1.3344	249,918	USDCAD	249,918
8/20/2019	8:50:21	S	1.10765	94,412	EURUSD	94,412
8/21/2019	11:02:18	S	1.1103	226,000	EURUSD	226,000
8/22/2019	12:49:44	B	1.1073	300,832	EURUSD	300,832
8/22/2019	10:00:49	B	1.3289	152,296	USDCAD	152,296
8/22/2019	8:12:12	B	1.11075	192,260	EURUSD	192,260
8/22/2019	13:45:31	S	1.3289	312,236	USDCAD	312,236
8/22/2019	10:00:49	B	1.3289	127,481	USDCAD	127,481
8/22/2019	15:02:02	B	1.10845	76,466	EURUSD	76,466
8/22/2019	13:43:43	S	1.329	263,663	USDCAD	263,663
8/22/2019	8:20:21	S	1.1104	198,349	EURUSD	198,349
8/23/2019	12:00:36	S	1.10595	177,698	EURUSD	177,698
8/23/2019	6:23:36	B	1.10675	100,000	EURUSD	100,000
8/23/2019	14:32:45	B	1.1084	283,532	EURUSD	283,532
8/27/2019	14:35:01	S	1.3268	92,431	USDCAD	92,431
8/27/2019	14:38:35	S	1.3264	146,146	USDCAD	146,146
8/27/2019	14:41:14	B	1.327	500,000	USDCAD	500,000
8/27/2019	2:03:49	S	1.1104	100,000	EURUSD	100,000
8/28/2019	14:58:27	S	1.1074	80,604	EURUSD	80,604
8/28/2019	10:09:35	S	1.10945	250,000	EURUSD	250,000
8/29/2019	13:01:17	S	1.10695	265,366	EURUSD	265,366
8/29/2019	13:27:12	S	1.10675	212,532	EURUSD	212,532
8/30/2019	15:03:21	S	1.3291	86,195	USDCAD	86,195
8/30/2019	13:55:52	S	1.1046	522,395	EURUSD	522,395
8/30/2019	6:54:03	B	1.3308	103,975	USDCAD	103,975
8/30/2019	6:44:31	B	1.10365	293,989	EURUSD	293,989
8/30/2019	15:35:28	S	1.3298	198,377	USDCAD	198,377
9/2/2019	7:47:34	B	1.3326	97,982	USDCAD	97,982



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/2/2019	7:06:31	S	1.0983	110,594	EURUSD	110,594
9/3/2019	14:51:56	B	1.0973	300,000	EURUSD	300,000
9/3/2019	9:29:29	S	1.09435	299,976	EURUSD	299,976
9/3/2019	7:13:24	B	1.0938	134,967	EURUSD	134,967
9/4/2019	14:02:30	B	1.3275	202,297	USDCAD	202,297
9/4/2019	8:12:41	S	1.0986	473,692	EURUSD	473,692
9/5/2019	9:31:31	S	1.1038	311,806	EURUSD	311,806
9/5/2019	10:05:30	B	1.3198	272,696	USDCAD	272,696
9/6/2019	11:39:30	B	1.10205	250,000	EURUSD	250,000
9/6/2019	13:27:02	B	1.1048	172,663	EURUSD	172,663
9/6/2019	6:03:13	S	1.1038	191,572	EURUSD	191,572
9/9/2019	14:18:38	B	1.10605	170,218	EURUSD	170,218
9/9/2019	9:35:49	S	1.3161	502,470	USDCAD	502,470
9/9/2019	10:37:26	S	1.10345	123,963	EURUSD	123,963
9/10/2019	11:08:23	B	1.1035	118,297	EURUSD	118,297
9/10/2019	8:44:10	B	1.10435	99,436	EURUSD	99,436
9/11/2019	10:32:10	B	1.3148	288,767	USDCAD	288,767
9/11/2019	12:32:41	S	1.1003	49,197	EURUSD	49,197
9/11/2019	10:42:43	S	1.10165	250,000	EURUSD	250,000
9/11/2019	10:20:40	S	1.3149	419,625	USDCAD	419,625
9/11/2019	13:59:17	S	1.09955	62,227	EURUSD	62,227
9/11/2019	10:42:19	S	1.1016	250,000	EURUSD	250,000
9/12/2019	15:30:40	B	1.1043	262,295	EURUSD	262,295
9/12/2019	15:37:11	B	1.1046	106,965	EURUSD	106,965
9/12/2019	8:48:40	S	1.3188	102,948	USDCAD	102,948
9/12/2019	12:33:37	B	1.3209	96,078	USDCAD	96,078
9/12/2019	15:42:46	S	1.321	54,347	USDCAD	54,347
9/12/2019	12:09:12	B	1.3196	192,164	USDCAD	192,164
9/12/2019	15:29:16	B	1.3202	160,000	USDCAD	160,000
9/12/2019	7:24:41	B	1.1017	238,000	EURUSD	238,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/12/2019	12:33:04	B	1.09605	93,253	EURUSD	93,253
9/13/2019	14:39:58	B	1.3257	50,000	USDCAD	50,000
9/13/2019	14:41:45	B	1.3256	75,748	USDCAD	75,748
9/16/2019	14:04:16	S	1.10055	80,390	EURUSD	80,390
9/16/2019	7:24:58	S	1.3259	107,362	USDCAD	107,362
9/16/2019	14:54:28	B	1.09985	689,632	EURUSD	689,632
9/16/2019	9:03:22	S	1.1062	168,003	EURUSD	168,003
9/16/2019	9:09:55	B	1.10635	92,266	EURUSD	92,266
9/16/2019	0:28:17	B	1.10765	97,337	EURUSD	97,337
9/16/2019	14:09:45	S	1.1007	413,443	EURUSD	413,443
9/16/2019	7:36:33	B	1.1078	100,000	EURUSD	100,000
9/16/2019	6:46:35	B	1.107	93,250	EURUSD	93,250
9/16/2019	13:52:02	S	1.10193	1,000,000	EURUSD	1,000,000
9/16/2019	9:07:55	B	1.10645	100,007	EURUSD	100,007
9/17/2019	9:04:11	B	1.10125	183,878	EURUSD	183,878
9/17/2019	7:32:05	S	1.10145	100,000	EURUSD	100,000
9/17/2019	13:22:54	B	1.1032	152,060	EURUSD	152,060
9/17/2019	15:42:49	B	1.10625	100,000	EURUSD	100,000
9/17/2019	9:00:28	S	1.3248	141,428	USDCAD	141,428
9/17/2019	7:30:53	S	1.1016	92,261	EURUSD	92,261
9/17/2019	6:05:49	S	1.10055	91,387	EURUSD	91,387
9/18/2019	9:20:37	S	1.3266	229,278	USDCAD	229,278
9/18/2019	9:07:51	S	1.3269	500,000	USDCAD	500,000
9/18/2019	14:54:56	S	1.1066	47,481	EURUSD	47,481
9/18/2019	15:28:45	S	1.1063	145,645	EURUSD	145,645
9/19/2019	8:16:49	S	1.10595	240,903	EURUSD	240,903
9/19/2019	8:48:52	B	1.1056	200,000	EURUSD	200,000
9/19/2019	14:20:09	S	1.1057	500,000	EURUSD	500,000
9/19/2019	11:57:07	S	1.1068	158,000	EURUSD	158,000
9/19/2019	8:00:22	B	1.1052	94,212	EURUSD	94,212

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/19/2019	8:29:35	B	1.1058	100,000	EURUSD	100,000
9/20/2019	10:21:41	B	1.1048	184,752	EURUSD	184,752
9/20/2019	7:52:55	B	1.10485	250,000	EURUSD	250,000
9/20/2019	13:35:47	S	1.10175	46,706	EURUSD	46,706
9/20/2019	13:47:51	B	1.10195	84,218	EURUSD	84,218
9/20/2019	14:17:49	B	1.3293	101,396	USDCAD	101,396
9/23/2019	14:52:23	B	1.3283	161,984	USDCAD	161,984
9/23/2019	7:31:40	S	1.0988	124,892	EURUSD	124,892
9/23/2019	13:33:34	S	1.09845	116,745	EURUSD	116,745
9/23/2019	9:16:02	B	1.0969	100,000	EURUSD	100,000
9/23/2019	15:09:20	S	1.3271	161,167	USDCAD	161,167
9/23/2019	15:52:13	B	1.0992	289,565	EURUSD	289,565
9/24/2019	8:06:03	B	1.09905	151,642	EURUSD	151,642
9/24/2019	15:20:38	S	1.1	250,000	EURUSD	250,000
9/24/2019	15:20:58	B	1.1	55,309	EURUSD	55,309
9/24/2019	15:06:51	S	1.327	49,027	USDCAD	49,027
9/24/2019	15:20:58	B	1.1	194,691	EURUSD	194,691
9/24/2019	14:53:26	B	1.1	54,548	EURUSD	54,548
9/24/2019	9:09:09	B	1.3251	199,072	USDCAD	199,072
9/25/2019	13:43:46	S	1.327	220,112	USDCAD	220,112
9/25/2019	13:51:32	B	1.3272	98,618	USDCAD	98,618
9/25/2019	15:09:49	B	1.09555	200,001	EURUSD	200,001
9/25/2019	16:15:20	S	1.327	577,766	USDCAD	577,766
9/25/2019	16:19:45	S	1.0944	500,000	EURUSD	500,000
9/25/2019	14:54:54	B	1.3278	79,430	USDCAD	79,430
9/26/2019	16:58:21	S	1.3272	233,996	USDCAD	233,996
9/26/2019	15:17:40	B	1.09338	842,879	EURUSD	842,879
9/26/2019	7:16:49	B	1.09495	99,992	EURUSD	99,992
9/26/2019	10:04:21	B	1.0933	45,359	EURUSD	45,359
9/27/2019	13:57:58	B	1.0933	102,400	EURUSD	102,400

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/27/2019	15:17:35	B	1.3215	300,781	USDCAD	300,781
9/27/2019	8:00:12	B	1.09175	64,181	EURUSD	64,181
9/27/2019	10:38:38	B	1.09255	100,001	EURUSD	100,001
9/27/2019	13:57:58	B	1.0933	100,000	EURUSD	100,000
9/27/2019	15:06:06	S	1.3227	424,398	USDCAD	424,398
9/27/2019	7:18:08	S	1.09145	250,000	EURUSD	250,000
9/27/2019	15:06:06	S	1.3227	12,194	USDCAD	12,194
9/30/2019	1:55:24	S	1.3239	229,000	USDCAD	229,000
9/30/2019	9:39:53	B	1.0926	99,994	EURUSD	99,994
9/30/2019	11:28:26	S	1.0907	108,395	EURUSD	108,395
9/30/2019	14:54:57	B	1.3233	90,480	USDCAD	90,480
9/30/2019	7:07:37	B	1.0944	470,895	EURUSD	470,895
10/1/2019	12:30:02	S	1.3281	220,000	USDCAD	220,000
10/1/2019	6:40:11	S	1.3258	88,391	USDCAD	88,391
10/1/2019	15:00:16	S	1.0916	84,003	EURUSD	84,003
10/1/2019	14:02:39	S	1.3272	91,493	USDCAD	91,493
10/1/2019	14:03:06	S	1.3269	123,958	USDCAD	123,958
10/2/2019	14:30:55	B	1.09435	250,000	EURUSD	250,000
10/2/2019	6:57:42	B	1.0924	111,346	EURUSD	111,346
10/3/2019	12:58:55	B	1.0962	100,706	EURUSD	100,706
10/3/2019	9:37:41	B	1.0957	62,521	EURUSD	62,521
10/3/2019	14:31:09	B	1.333	50,000	USDCAD	50,000
10/3/2019	7:50:49	B	1.09445	49,719	EURUSD	49,719
10/3/2019	11:51:55	S	1.09625	99,006	EURUSD	99,006
10/4/2019	13:57:37	B	1.3303	194,686	USDCAD	194,686
10/8/2019	10:04:42	S	1.09885	250,025	EURUSD	250,025
10/8/2019	10:03:30	S	1.0989	196,000	EURUSD	196,000
10/8/2019	8:18:54	B	1.09875	410,107	EURUSD	410,107
10/8/2019	14:55:18	B	1.09585	100,000	EURUSD	100,000
10/9/2019	13:01:08	S	1.0976	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/10/2019	15:16:51	S	1.1007	91,105	EURUSD	91,105
10/10/2019	11:38:05	B	1.10265	250,000	EURUSD	250,000
10/10/2019	11:29:03	B	1.3315	181,391	USDCAD	181,391
10/10/2019	15:41:28	B	1.1014	199,990	EURUSD	199,990
10/11/2019	14:41:45	S	1.3201	70,624	USDCAD	70,624
10/11/2019	14:36:23	B	1.1043	82,402	EURUSD	82,402
10/14/2019	6:33:11	S	1.3213	66,000	USDCAD	66,000
10/15/2019	15:44:05	S	1.10413	1,000,000	EURUSD	1,000,000
10/15/2019	14:29:59	S	1.10245	150,007	EURUSD	150,007
10/15/2019	7:06:37	S	1.3227	245,000	USDCAD	245,000
10/15/2019	11:04:48	S	1.3228	225,224	USDCAD	225,224
10/15/2019	6:54:52	S	1.10415	125,000	EURUSD	125,000
10/15/2019	6:54:52	S	1.10415	75,000	EURUSD	75,000
10/15/2019	13:31:48	B	1.0997	100,000	EURUSD	100,000
10/15/2019	11:11:19	S	1.10105	100,000	EURUSD	100,000
10/16/2019	11:54:22	B	1.10255	100,030	EURUSD	100,030
10/16/2019	13:05:27	B	1.1042	46,000	EURUSD	46,000
10/16/2019	14:03:14	S	1.10555	250,000	EURUSD	250,000
10/16/2019	6:53:25	S	1.1046	109,530	EURUSD	109,530
10/21/2019	14:40:14	B	1.11515	92,881	EURUSD	92,881
10/21/2019	14:32:27	B	1.1155	158,415	EURUSD	158,415
10/22/2019	12:27:48	B	1.11305	250,000	EURUSD	250,000
10/22/2019	13:25:00	S	1.3106	257,584	USDCAD	257,584
10/22/2019	1:23:32	B	1.3074	75,906	USDCAD	75,906
10/23/2019	9:52:53	B	1.11155	250,000	EURUSD	250,000
10/23/2019	8:53:50	S	1.112	101,460	EURUSD	101,460
10/23/2019	15:28:40	B	1.3089	50,000	USDCAD	50,000
10/24/2019	13:53:01	S	1.1116	70,000	EURUSD	70,000
10/24/2019	5:53:37	S	1.11345	106,147	EURUSD	106,147
10/24/2019	12:30:50	S	1.1133	250,000	EURUSD	250,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
10/24/2019	7:17:05	B	1.1156	110,000	EURUSD	110,000
10/25/2019	10:03:24	S	1.11175	100,323	EURUSD	100,323
10/25/2019	14:46:03	B	1.1088	100,000	EURUSD	100,000
10/25/2019	14:24:19	B	1.1091	98,359	EURUSD	98,359
10/28/2019	10:28:50	S	1.3061	200,000	USDCAD	200,000
10/28/2019	11:00:58	S	1.10955	97,309	EURUSD	97,309
10/30/2019	15:25:30	B	1.3172	75,813	USDCAD	75,813
10/30/2019	19:24:01	B	1.1148	103,459	EURUSD	103,459
10/30/2019	12:51:14	S	1.3096	458,940	USDCAD	458,940
10/30/2019	7:04:30	B	1.1115	99,576	EURUSD	99,576
10/30/2019	22:21:50	S	1.3163	59,369	USDCAD	59,369
10/30/2019	12:58:44	S	1.3092	110,652	USDCAD	110,652
10/30/2019	13:42:30	B	1.1113	199,677	EURUSD	199,677
10/30/2019	12:48:51	S	1.3096	110,699	USDCAD	110,699
10/31/2019	9:40:32	S	1.3176	313,252	USDCAD	313,252
10/31/2019	10:59:07	S	1.1154	151,706	EURUSD	151,706
10/31/2019	10:40:39	B	1.3172	116,771	USDCAD	116,771
10/31/2019	15:31:18	S	1.11395	104,798	EURUSD	104,798
11/1/2019	13:30:39	S	1.1152	143,391	EURUSD	143,391
11/1/2019	10:19:53	B	1.11445	100,024	EURUSD	100,024
11/1/2019	10:46:53	B	1.1141	200,000	EURUSD	200,000
11/1/2019	11:41:23	B	1.1156	174,043	EURUSD	174,043
11/1/2019	16:55:06	S	1.11685	104,709	EURUSD	104,709
11/1/2019	10:47:07	B	1.1141	99,995	EURUSD	99,995
11/4/2019	15:34:30	S	1.11525	131,048	EURUSD	131,048
11/4/2019	16:30:57	B	1.11418	62,948	EURUSD	62,948
11/5/2019	12:33:35	B	1.313	250,000	USDCAD	250,000
11/5/2019	13:19:53	S	1.3127	89,897	USDCAD	89,897
11/6/2019	15:36:21	B	1.10775	250,000	EURUSD	250,000
11/6/2019	16:43:21	S	1.1069	123,258	EURUSD	123,258

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/7/2019	14:38:55	B	1.10625	100,000	EURUSD	100,000
11/7/2019	11:06:11	B	1.10865	98,136	EURUSD	98,136
11/7/2019	9:53:24	S	1.10825	105,566	EURUSD	105,566
11/7/2019	10:15:00	S	1.1084	299,994	EURUSD	299,994
11/7/2019	15:59:08	B	1.3178	104,371	USDCAD	104,371
11/12/2019	15:44:57	B	1.1005	129,356	EURUSD	129,356
11/12/2019	8:09:00	B	1.10255	259,109	EURUSD	259,109
11/12/2019	8:12:44	B	1.10245	340,890	EURUSD	340,890
11/13/2019	9:27:15	B	1.1013	168,077	EURUSD	168,077
11/14/2019	17:00:06	S	1.10155	507,784	EURUSD	507,784
11/15/2019	9:19:59	S	1.10155	114,085	EURUSD	114,085
11/15/2019	10:53:45	S	1.3251	348,649	USDCAD	348,649
11/19/2019	13:32:03	S	1.10785	182,894	EURUSD	182,894
11/20/2019	22:57:43	S	1.3307	148,516	USDCAD	148,516
11/20/2019	22:57:43	S	1.3307	100,000	USDCAD	100,000
11/20/2019	17:54:17	B	1.10518	1,617,997	EURUSD	1,617,997
11/20/2019	15:05:20	B	1.10805	82,180	EURUSD	82,180
11/20/2019	15:26:19	B	1.10735	72,303	EURUSD	72,303
11/20/2019	15:35:04	B	1.1071	99,997	EURUSD	99,997
11/21/2019	9:43:29	B	1.10865	72,398	EURUSD	72,398
11/21/2019	16:19:24	B	1.1068	360,000	EURUSD	360,000
11/21/2019	10:33:10	S	1.1084	100,029	EURUSD	100,029
11/21/2019	17:23:02	B	1.10625	61,860	EURUSD	61,860
11/22/2019	14:46:37	S	1.1045	176,196	EURUSD	176,196
11/22/2019	13:30:16	B	1.3268	527,930	USDCAD	527,930
11/25/2019	10:13:37	B	1.1014	55,918	EURUSD	55,918
11/25/2019	10:06:49	S	1.10135	355,919	EURUSD	355,919
11/26/2019	13:38:44	B	1.1022	300,000	EURUSD	300,000
11/26/2019	14:36:12	S	1.3301	303,842	USDCAD	303,842
11/26/2019	12:08:00	B	1.331	81,798	USDCAD	81,798

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
11/26/2019	9:12:33	B	1.10165	99,990	EURUSD	99,990
11/26/2019	12:41:50	B	1.331	201,589	USDCAD	201,589
11/26/2019	14:34:36	S	1.10135	200,000	EURUSD	200,000
11/26/2019	16:41:14	S	1.1013	91,955	EURUSD	91,955
11/27/2019	8:01:11	S	1.1004	62,697	EURUSD	62,697
11/27/2019	14:30:40	B	1.09965	100,000	EURUSD	100,000
11/27/2019	15:08:06	B	1.1001	73,035	EURUSD	73,035
11/28/2019	8:45:54	S	1.1015	92,393	EURUSD	92,393
11/28/2019	12:38:23	S	1.1004	99,990	EURUSD	99,990
11/28/2019	12:43:17	B	1.10025	100,000	EURUSD	100,000
11/29/2019	10:04:00	S	1.10035	500,060	EURUSD	500,060
11/29/2019	19:32:36	B	1.32825	100,000	USDCAD	100,000
11/29/2019	15:13:27	S	1.10034	40,000	EURUSD	40,000
11/29/2019	15:14:18	B	1.10045	413,015	EURUSD	413,015
12/2/2019	16:40:52	S	1.3298	50,709	USDCAD	50,709
12/2/2019	16:39:16	B	1.10845	392,918	EURUSD	392,918
12/2/2019	13:03:42	S	1.10235	50,000	EURUSD	50,000
12/2/2019	15:48:44	S	1.10725	99,956	EURUSD	99,956
12/3/2019	4:00:51	B	1.3304	93,796	USDCAD	93,796
12/3/2019	12:57:31	B	1.10725	96,754	EURUSD	96,754
12/3/2019	15:33:26	B	1.10805	195,052	EURUSD	195,052
12/3/2019	16:20:32	S	1.3298	289,969	USDCAD	289,969
12/3/2019	16:43:20	B	1.1088	152,072	EURUSD	152,072
12/4/2019	16:55:03	B	1.10745	106,578	EURUSD	106,578
12/4/2019	17:00:15	S	1.1076	97,082	EURUSD	97,082
12/5/2019	8:22:46	S	1.1087	100,082	EURUSD	100,082
12/6/2019	13:32:37	S	1.10705	131,111	EURUSD	131,111
12/9/2019	15:38:32	S	1.10745	50,386	EURUSD	50,386
12/9/2019	15:59:00	B	1.3224	106,792	USDCAD	106,792
12/9/2019	16:18:33	S	1.1073	54,465	EURUSD	54,465



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/9/2019	14:59:09	B	1.1072	290,292	EURUSD	290,292
12/9/2019	15:57:11	S	1.1068	100,000	EURUSD	100,000
12/10/2019	13:03:48	S	1.3246	346,718	USDCAD	346,718
12/10/2019	14:53:37	B	1.10785	94,624	EURUSD	94,624
12/10/2019	13:52:14	S	1.1078	55,760	EURUSD	55,760
12/10/2019	15:51:45	B	1.1088	92,922	EURUSD	92,922
12/10/2019	11:11:16	B	1.1081	62,564	EURUSD	62,564
12/10/2019	10:05:03	B	1.1077	94,288	EURUSD	94,288
12/11/2019	15:41:30	B	1.3222	202,375	USDCAD	202,375
12/13/2019	13:58:21	S	1.1167	500,000	EURUSD	500,000
12/13/2019	20:27:02	S	1.11145	100,235	EURUSD	100,235
12/13/2019	14:21:40	S	1.1167	300,000	EURUSD	300,000
12/13/2019	9:47:46	S	1.1179	298,610	EURUSD	298,610
12/13/2019	9:17:23	S	1.1171	99,975	EURUSD	99,975
12/13/2019	15:03:26	S	1.11625	196,998	EURUSD	196,998
1/2/2020	13:04:01	S	1.11925	193,140	EURUSD	193,140
1/2/2020	16:00:37	B	1.1201	101,892	EURUSD	101,892
1/2/2020	18:56:15	B	1.11685	299,883	EURUSD	299,883
1/2/2020	16:44:49	S	1.1176	105,234	EURUSD	105,234
1/2/2020	13:24:54	B	1.11965	206,597	EURUSD	206,597
1/2/2020	22:08:18	S	1.1172	106,039	EURUSD	106,039
1/2/2020	14:40:35	S	1.11755	105,073	EURUSD	105,073
1/2/2020	14:41:46	S	1.1175	105,131	EURUSD	105,131
1/2/2020	14:41:21	S	1.11765	105,307	EURUSD	105,307
1/2/2020	14:26:25	B	1.11815	211,945	EURUSD	211,945
1/2/2020	19:15:40	S	1.1169	209,828	EURUSD	209,828
1/2/2020	10:29:44	B	1.299	561,757	USDCAD	561,757
1/2/2020	14:26:41	B	1.11805	105,638	EURUSD	105,638
1/2/2020	12:54:42	B	1.1193	200,000	EURUSD	200,000
1/2/2020	12:54:11	B	1.1193	126,674	EURUSD	126,674

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/3/2020	3:18:51	S	1.2993	517,586	USDCAD	517,586
1/3/2020	8:01:29	S	1.2962	304,792	USDCAD	304,792
1/3/2020	10:00:13	S	1.11405	307,655	EURUSD	307,655
1/3/2020	18:37:00	S	1.11695	104,595	EURUSD	104,595
1/3/2020	15:58:19	S	1.1165	82,107	EURUSD	82,107
1/3/2020	8:00:15	B	1.1153	92,809	EURUSD	92,809
1/3/2020	10:14:45	S	1.1133	117,712	EURUSD	117,712
1/3/2020	13:42:58	B	1.1147	98,403	EURUSD	98,403
1/3/2020	13:47:09	S	1.11435	90,885	EURUSD	90,885
1/3/2020	15:05:13	B	1.11555	103,440	EURUSD	103,440
1/3/2020	9:48:00	S	1.11425	132,357	EURUSD	132,357
1/3/2020	16:05:39	S	1.11635	104,191	EURUSD	104,191
1/3/2020	13:51:50	B	1.2992	114,017	USDCAD	114,017
1/3/2020	16:40:41	S	1.1178	200,000	EURUSD	200,000
1/3/2020	3:18:19	S	1.11715	104,989	EURUSD	104,989
1/3/2020	2:39:02	B	1.1176	200,000	EURUSD	200,000
1/3/2020	2:41:20	B	1.11765	94,651	EURUSD	94,651
1/3/2020	15:37:15	B	1.1159	96,562	EURUSD	96,562
1/3/2020	14:31:05	S	1.11475	102,854	EURUSD	102,854
1/3/2020	15:00:21	S	1.1164	113,748	EURUSD	113,748
1/3/2020	5:10:51	S	1.2996	303,656	USDCAD	303,656
1/20/2020	5:25:55	S	1.1096	100,000	EURUSD	100,000
1/20/2020	8:09:39	B	1.307	384,755	USDCAD	384,755
1/20/2020	20:01:14	B	1.1094	197,099	EURUSD	197,099
1/20/2020	10:32:13	S	1.10835	92,119	EURUSD	92,119
1/20/2020	9:13:39	B	1.10875	401,773	EURUSD	401,773
1/20/2020	15:00:48	S	1.10825	75,000	EURUSD	75,000
1/20/2020	9:05:26	S	1.10835	495,956	EURUSD	495,956
1/20/2020	9:31:41	B	1.1085	199,693	EURUSD	199,693
1/20/2020	19:16:49	S	1.1089	120,192	EURUSD	120,192

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
1/20/2020	7:50:28	B	1.10985	95,921	EURUSD	95,921
1/20/2020	0:55:28	S	1.3066	200,000	USDCAD	200,000
1/20/2020	5:48:45	B	1.10985	238,167	EURUSD	238,167
1/20/2020	0:55:28	S	1.3066	111,284	USDCAD	111,284
1/20/2020	8:08:21	S	1.3069	120,168	USDCAD	120,168
1/20/2020	1:08:40	B	1.3067	123,153	USDCAD	123,153
1/20/2020	5:50:06	B	1.10985	100,000	EURUSD	100,000
1/20/2020	9:14:44	B	1.1086	100,000	EURUSD	100,000
1/20/2020	13:06:29	S	1.10845	98,838	EURUSD	98,838
1/20/2020	9:05:39	S	1.10825	90,973	EURUSD	90,973
1/20/2020	9:05:26	S	1.10835	200,000	EURUSD	200,000
1/20/2020	13:52:15	B	1.1085	310,719	EURUSD	310,719
1/20/2020	13:07:20	S	1.3071	158,694	USDCAD	158,694
1/20/2020	5:53:02	B	1.10985	100,000	EURUSD	100,000
1/20/2020	5:25:55	S	1.1096	200,021	EURUSD	200,021
1/20/2020	4:31:38	S	1.1095	536,324	EURUSD	536,324
1/20/2020	14:24:07	S	1.1083	96,708	EURUSD	96,708
1/30/2020	18:11:10	S	1.3221	56,399	USDCAD	56,399
2/5/2020	10:44:20	S	1.10235	40,000	EURUSD	40,000
2/5/2020	10:12:00	B	1.10265	93,496	EURUSD	93,496
2/5/2020	10:19:42	B	1.10287	1,000,000	EURUSD	1,000,000
2/5/2020	10:19:39	B	1.10287	1,000,000	EURUSD	1,000,000
2/14/2020	17:29:30	B	1.08365	40,000	EURUSD	40,000
2/14/2020	20:06:55	S	1.0839	40,000	EURUSD	40,000
2/14/2020	19:19:12	B	1.0844	40,000	EURUSD	40,000
2/14/2020	17:21:06	S	1.08335	40,000	EURUSD	40,000
2/14/2020	21:03:30	B	1.0838	40,269	EURUSD	40,269
2/14/2020	18:02:30	S	1.08435	44,445	EURUSD	44,445
2/19/2020	18:13:13	S	1.0793	40,000	EURUSD	40,000
2/19/2020	17:01:47	B	1.0793	40,000	EURUSD	40,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/19/2020	16:39:37	S	1.079	67,949	EURUSD	67,949
2/19/2020	16:37:09	B	1.079	40,177	EURUSD	40,177
2/19/2020	10:30:11	B	1.07995	40,000	EURUSD	40,000
2/19/2020	16:03:50	S	1.07895	53,856	EURUSD	53,856
2/19/2020	15:58:14	B	1.07937	500,000	EURUSD	500,000
2/19/2020	15:31:43	S	1.07855	54,407	EURUSD	54,407
2/19/2020	10:05:12	B	1.08044	40,000	EURUSD	40,000
2/19/2020	22:44:49	B	1.08092	500,000	EURUSD	500,000
2/19/2020	13:46:39	S	1.07916	40,000	EURUSD	40,000
2/19/2020	16:01:55	B	1.07905	200,000	EURUSD	200,000
2/19/2020	22:44:49	B	1.08092	500,000	EURUSD	500,000
2/19/2020	14:05:05	B	1.07885	200,000	EURUSD	200,000
2/19/2020	16:57:45	S	1.0793	40,000	EURUSD	40,000
2/19/2020	8:30:55	B	1.08032	1,000,000	EURUSD	1,000,000
2/19/2020	9:36:14	S	1.0803	64,603	EURUSD	64,603
2/19/2020	13:51:49	B	1.0792	53,009	EURUSD	53,009
2/19/2020	14:12:45	B	1.07915	72,875	EURUSD	72,875
2/19/2020	13:43:35	S	1.0791	40,000	EURUSD	40,000
2/19/2020	9:58:10	B	1.0803	51,424	EURUSD	51,424
2/19/2020	15:05:13	S	1.07894	1,000,000	EURUSD	1,000,000
2/19/2020	15:58:14	B	1.07937	500,000	EURUSD	500,000
2/19/2020	14:29:03	B	1.07929	103,773	EURUSD	103,773
2/19/2020	8:11:33	S	1.07973	1,000,000	EURUSD	1,000,000
2/19/2020	16:16:58	S	1.0795	40,000	EURUSD	40,000
2/19/2020	16:01:55	B	1.07905	370,494	EURUSD	370,494
2/19/2020	15:58:19	B	1.07942	250,000	EURUSD	250,000
2/19/2020	14:49:38	S	1.0789	40,000	EURUSD	40,000
2/19/2020	8:30:06	S	1.08028	1,000,000	EURUSD	1,000,000
2/19/2020	23:54:48	B	1.32192	400,000	USDCAD	400,000
2/19/2020	15:08:43	S	1.079	458,186	EURUSD	458,186

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/19/2020	14:19:19	S	1.0792	40,000	EURUSD	40,000
2/19/2020	8:30:14	B	1.08032	1,000,000	EURUSD	1,000,000
2/19/2020	23:59:50	B	1.3222	527,000	USDCAD	527,000
2/19/2020	15:05:21	S	1.07888	500,000	EURUSD	500,000
2/19/2020	15:58:11	B	1.07937	1,000,000	EURUSD	1,000,000
2/20/2020	9:28:44	B	1.0803	121,476	EURUSD	121,476
2/20/2020	9:08:37	B	1.0797	52,877	EURUSD	52,877
2/20/2020	8:24:18	S	1.0789	84,533	EURUSD	84,533
2/20/2020	0:19:02	B	1.0814	500,000	EURUSD	500,000
2/20/2020	8:16:52	B	1.0789	40,000	EURUSD	40,000
2/20/2020	18:12:41	S	1.0792	100,000	EURUSD	100,000
2/20/2020	8:08:37	S	1.07925	126,292	EURUSD	126,292
2/20/2020	12:24:49	B	1.07957	500,000	EURUSD	500,000
2/20/2020	13:58:26	B	1.08007	571,751	EURUSD	571,751
2/20/2020	0:19:02	B	1.0814	86,772	EURUSD	86,772
2/20/2020	13:39:03	B	1.07992	750,000	EURUSD	750,000
2/20/2020	7:23:11	S	1.0781	40,779	EURUSD	40,779
2/20/2020	13:39:03	B	1.07992	250,000	EURUSD	250,000
2/20/2020	8:29:41	S	1.07905	46,717	EURUSD	46,717
2/20/2020	16:29:04	S	1.07855	219,549	EURUSD	219,549
2/20/2020	13:34:08	S	1.07913	928,000	EURUSD	928,000
2/20/2020	12:24:53	B	1.32632	1,000,000	USDCAD	1,000,000
2/20/2020	8:05:00	B	1.07925	40,000	EURUSD	40,000
2/20/2020	7:42:45	B	1.07905	40,000	EURUSD	40,000
2/20/2020	10:19:59	B	1.0794	46,897	EURUSD	46,897
2/20/2020	7:31:53	S	1.0784	59,284	EURUSD	59,284
2/20/2020	13:30:19	S	1.07913	1,000,000	EURUSD	1,000,000
2/20/2020	7:23:52	S	1.0781	55,042	EURUSD	55,042
2/20/2020	14:05:04	S	1.08155	67,215	EURUSD	67,215
2/20/2020	15:05:26	S	1.0817	78,733	EURUSD	78,733

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/20/2020	8:27:17	B	1.07895	126,340	EURUSD	126,340
2/20/2020	3:30:39	B	1.07985	40,000	EURUSD	40,000
2/20/2020	13:58:35	B	1.08025	239,054	EURUSD	239,054
2/20/2020	13:36:41	S	1.07955	99,986	EURUSD	99,986
2/20/2020	13:58:26	B	1.08007	389,200	EURUSD	389,200
2/20/2020	16:56:01	S	1.3257	129,560	USDCAD	129,560
2/20/2020	13:11:38	B	1.079	62,630	EURUSD	62,630
2/20/2020	6:55:19	S	1.0788	40,000	EURUSD	40,000
2/20/2020	17:21:37	S	1.3261	91,761	USDCAD	91,761
2/20/2020	15:38:02	S	1.0812	87,769	EURUSD	87,769
2/20/2020	17:48:14	S	1.07955	59,974	EURUSD	59,974
2/20/2020	9:22:30	B	1.08032	400,000	EURUSD	400,000
2/20/2020	13:36:40	B	1.07952	1,000,000	EURUSD	1,000,000
2/20/2020	6:18:26	S	1.0794	79,930	EURUSD	79,930
2/20/2020	2:43:54	B	1.0798	40,000	EURUSD	40,000
2/20/2020	7:51:13	B	1.0791	53,245	EURUSD	53,245
2/20/2020	17:20:40	S	1.3262	291,683	USDCAD	291,683
2/20/2020	12:24:49	B	1.07957	500,000	EURUSD	500,000
2/20/2020	17:09:59	S	1.3264	599,906	USDCAD	599,906
2/20/2020	13:36:29	B	1.07942	1,000,000	EURUSD	1,000,000
2/20/2020	2:34:52	S	1.3229	40,000	USDCAD	40,000
2/20/2020	10:35:35	B	1.07965	50,459	EURUSD	50,459
2/20/2020	10:16:44	S	1.07945	82,574	EURUSD	82,574
2/20/2020	13:04:01	S	1.079	40,000	EURUSD	40,000
2/20/2020	13:40:26	S	1.07975	99,868	EURUSD	99,868
2/20/2020	13:34:30	S	1.07915	72,007	EURUSD	72,007
2/20/2020	7:45:07	B	1.0792	76,880	EURUSD	76,880
2/20/2020	19:18:26	B	1.07909	40,000	EURUSD	40,000
2/20/2020	17:02:18	S	1.0801	40,000	EURUSD	40,000
2/20/2020	0:00:06	B	1.3222	72,880	USDCAD	72,880

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/20/2020	13:36:29	S	1.07945	100,136	EURUSD	100,136
2/20/2020	16:17:29	S	1.08035	399,985	EURUSD	399,985
2/20/2020	12:25:30	S	1.07955	109,424	EURUSD	109,424
2/20/2020	13:01:24	S	1.07885	175,000	EURUSD	175,000
2/21/2020	14:45:02	B	1.08222	91,544	EURUSD	91,544
2/21/2020	16:54:02	S	1.0854	43,000	EURUSD	43,000
2/21/2020	14:46:47	S	1.3261	90,914	USDCAD	90,914
2/21/2020	14:04:55	S	1.08015	40,000	EURUSD	40,000
2/21/2020	8:59:53	S	1.0815	49,418	EURUSD	49,418
2/21/2020	4:15:18	B	1.3252	80,000	USDCAD	80,000
2/21/2020	9:00:09	S	1.0817	45,000	EURUSD	45,000
2/21/2020	20:33:43	S	1.3216	86,150	USDCAD	86,150
2/21/2020	8:08:31	B	1.07915	66,417	EURUSD	66,417
2/21/2020	8:15:15	B	1.0797	40,000	EURUSD	40,000
2/21/2020	20:34:45	S	1.3218	170,228	USDCAD	170,228
2/21/2020	8:15:06	B	1.0798	40,000	EURUSD	40,000
2/21/2020	15:54:18	S	1.0855	42,753	EURUSD	42,753
2/21/2020	8:17:12	B	1.3264	200,000	USDCAD	200,000
2/21/2020	12:33:22	B	1.08025	40,000	EURUSD	40,000
2/21/2020	8:25:56	S	1.0801	390,000	EURUSD	390,000
2/21/2020	8:17:12	B	1.3264	33,994	USDCAD	33,994
2/21/2020	8:21:43	B	1.3261	399,980	USDCAD	399,980
2/21/2020	11:26:49	B	1.0805	601,002	EURUSD	601,002
2/21/2020	8:20:36	B	1.3262	200,127	USDCAD	200,127
2/21/2020	14:47:24	B	1.0833	40,000	EURUSD	40,000
2/21/2020	15:48:13	S	1.0862	79,449	EURUSD	79,449
2/21/2020	7:35:51	S	1.0796	47,332	EURUSD	47,332
2/21/2020	7:28:31	S	1.3249	40,000	USDCAD	40,000
2/21/2020	8:20:40	B	1.0801	40,000	EURUSD	40,000
2/21/2020	7:41:11	S	1.07955	40,003	EURUSD	40,003

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/21/2020	8:31:06	S	1.08115	40,000	EURUSD	40,000
2/21/2020	16:20:12	S	1.08625	84,533	EURUSD	84,533
2/21/2020	4:15:18	B	1.3252	268,172	USDCAD	268,172
2/21/2020	3:26:09	B	1.3259	130,000	USDCAD	130,000
2/21/2020	20:34:32	S	1.0852	178,574	EURUSD	178,574
2/21/2020	8:15:27	B	1.08	76,877	EURUSD	76,877
2/21/2020	15:59:13	S	1.08485	40,000	EURUSD	40,000
2/21/2020	8:22:33	S	1.3257	110,308	USDCAD	110,308
2/21/2020	15:58:36	S	1.08485	51,182	EURUSD	51,182
2/21/2020	15:07:01	S	1.08485	42,050	EURUSD	42,050
2/21/2020	15:03:05	B	1.3249	40,000	USDCAD	40,000
2/21/2020	8:11:17	B	1.0795	42,461	EURUSD	42,461
2/21/2020	8:58:44	B	1.08145	124,716	EURUSD	124,716
2/21/2020	11:43:44	B	1.0803	40,000	EURUSD	40,000
2/21/2020	9:39:21	S	1.08155	226,561	EURUSD	226,561
2/21/2020	9:02:37	B	1.08175	145,175	EURUSD	145,175
2/21/2020	14:51:55	B	1.3255	299,923	USDCAD	299,923
2/21/2020	20:27:23	S	1.0853	138,644	EURUSD	138,644
2/21/2020	2:04:27	S	1.0792	100,000	EURUSD	100,000
2/21/2020	7:33:41	S	1.07965	613,998	EURUSD	613,998
2/21/2020	15:29:06	S	1.0856	337,193	EURUSD	337,193
2/21/2020	17:16:48	S	1.086	40,000	EURUSD	40,000
2/21/2020	2:30:37	S	1.07885	177,734	EURUSD	177,734
2/21/2020	9:02:37	B	1.08175	25,790	EURUSD	25,790
2/21/2020	11:10:24	S	1.07985	399,521	EURUSD	399,521
2/21/2020	8:28:02	S	1.08025	98,948	EURUSD	98,948
2/21/2020	8:35:00	B	1.08135	40,000	EURUSD	40,000
2/21/2020	8:30:37	B	1.0811	74,557	EURUSD	74,557
2/21/2020	9:50:43	S	1.0815	150,868	EURUSD	150,868
2/21/2020	8:21:42	B	1.32609	200,000	USDCAD	200,000



Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
2/21/2020	14:42:24	S	1.08175	40,000	EURUSD	40,000
2/21/2020	2:39:20	B	1.07905	200,000	EURUSD	200,000
2/21/2020	15:05:01	S	1.08435	40,000	EURUSD	40,000
2/21/2020	2:05:31	S	1.079	300,000	EURUSD	300,000
2/21/2020	12:29:21	B	1.0805	111,196	EURUSD	111,196
2/21/2020	8:55:57	B	1.0815	48,895	EURUSD	48,895
2/21/2020	8:00:11	S	1.0794	50,449	EURUSD	50,449
2/21/2020	8:20:31	B	1.3262	322,099	USDCAD	322,099
2/21/2020	8:15:32	S	1.3266	40,000	USDCAD	40,000
2/21/2020	14:41:11	B	1.08155	57,242	EURUSD	57,242
2/21/2020	0:55:23	S	1.07895	206,603	EURUSD	206,603
2/21/2020	7:53:57	B	1.07965	40,000	EURUSD	40,000
2/21/2020	3:25:48	B	1.3259	200,000	USDCAD	200,000
2/21/2020	13:52:57	B	1.08099	40,000	EURUSD	40,000
2/21/2020	8:02:26	S	1.0796	40,000	EURUSD	40,000
2/21/2020	9:40:25	S	1.08145	226,187	EURUSD	226,187
2/21/2020	7:20:21	S	1.07955	95,000	EURUSD	95,000
2/21/2020	9:10:04	S	1.0817	302,341	EURUSD	302,341
2/23/2020	22:45:25	B	1.0833	250,000	EURUSD	250,000
2/23/2020	22:46:10	B	1.0835	67,460	EURUSD	67,460
3/12/2020	14:00:27	B	1.123	1,000,000	EURUSD	1,000,000
3/12/2020	21:07:27	S	1.1189	107,336	EURUSD	107,336
3/12/2020	21:04:12	B	1.1187	541,234	EURUSD	541,234
3/12/2020	14:41:47	S	1.1152	1,000,000	EURUSD	1,000,000
3/12/2020	14:40:35	S	1.11506	1,000,000	EURUSD	1,000,000
3/12/2020	16:03:34	B	1.10719	1,000,000	EURUSD	1,000,000
3/12/2020	14:40:35	S	1.11485	1,000,000	EURUSD	1,000,000
3/12/2020	12:45:30	S	1.12805	1,000,000	EURUSD	1,000,000
3/12/2020	15:40:58	B	1.10947	1,000,000	EURUSD	1,000,000
3/12/2020	15:40:58	B	1.10935	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
3/15/2020	22:00:02	S	1.1195	1,000,000	EURUSD	1,000,000
3/15/2020	22:18:36	B	1.1145	1,000,000	EURUSD	1,000,000
3/16/2020	11:30:37	S	1.117	1,000,000	EURUSD	1,000,000
3/16/2020	0:55:00	S	1.1134	1,000,000	EURUSD	1,000,000
3/17/2020	17:22:40	B	1.09634	3,000,000	EURUSD	3,000,000
3/17/2020	14:51:53	B	1.0956	1,000,000	EURUSD	1,000,000
3/17/2020	17:22:40	B	1.09635	1,000,000	EURUSD	1,000,000
3/17/2020	21:15:00	B	1.1	2,000,000	EURUSD	2,000,000
3/17/2020	16:56:09	B	1.0963	3,000,000	EURUSD	3,000,000
3/18/2020	9:47:45	B	1.10025	1,000,000	EURUSD	1,000,000
3/19/2020	21:22:01	B	1.06665	2,000,000	EURUSD	2,000,000
3/19/2020	17:47:22	S	1.069	928,000	EURUSD	928,000
3/19/2020	21:33:38	S	1.06705	1,000,000	EURUSD	1,000,000
3/20/2020	13:53:24	S	1.07055	1,000,000	EURUSD	1,000,000
3/20/2020	12:39:38	S	1.0745	1,000,000	EURUSD	1,000,000
3/23/2020	0:54:59	S	1.06905	1,000,000	EURUSD	1,000,000
3/23/2020	5:55:29	B	1.07445	1,000,000	EURUSD	1,000,000
3/25/2020	21:53:49	S	1.0879	110,000	EURUSD	110,000
3/26/2020	0:41:59	S	1.09173	1,000,000	EURUSD	1,000,000
3/27/2020	13:46:26	S	1.09758	1,000,000	EURUSD	1,000,000
3/30/2020	12:12:29	B	1.10322	2,000,000	EURUSD	2,000,000
4/7/2020	14:16:50	S	1.09245	1,000,000	EURUSD	1,000,000
4/15/2020	15:29:15	B	1.09065	1,000,000	EURUSD	1,000,000
4/21/2020	16:27:08	B	1.08545	1,000,000	EURUSD	1,000,000
4/30/2020	15:05:07	B	1.09407	1,000,000	EURUSD	1,000,000
5/13/2020	21:54:50	S	1.0823	1,000,000	EURUSD	1,000,000
5/18/2020	13:37:12	S	1.08545	1,000,000	EURUSD	1,000,000
5/20/2020	14:09:32	S	1.0998	1,000,000	EURUSD	1,000,000
5/31/2020	21:15:00	B	1.1114	750,000	EURUSD	750,000
6/1/2020	14:19:26	S	1.1138	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
6/5/2020	13:20:10	S	1.34122	200,000	USDCAD	200,000
6/5/2020	13:20:10	S	1.3412	427,212	USDCAD	427,212
6/5/2020	12:32:07	B	1.1294	1,000,000	EURUSD	1,000,000
6/5/2020	13:20:09	B	1.3409	1,000,000	USDCAD	1,000,000
6/7/2020	21:15:00	B	1.1299	750,000	EURUSD	750,000
6/10/2020	18:00:49	B	1.1356	1,000,000	EURUSD	1,000,000
6/10/2020	18:01:16	S	1.13365	970,000	EURUSD	970,000
6/12/2020	15:33:49	S	1.1244	900,000	EURUSD	900,000
6/17/2020	12:16:37	B	1.12235	988,000	EURUSD	988,000
6/19/2020	15:02:13	B	1.1186	2,000,000	EURUSD	2,000,000
6/19/2020	15:02:08	B	1.1186	1,000,000	EURUSD	1,000,000
6/19/2020	15:02:08	B	1.1186	1,000,000	EURUSD	1,000,000
6/22/2020	21:15:00	S	1.1265	650,151	EURUSD	650,151
7/21/2020	16:22:48	S	1.1507	2,000,000	EURUSD	2,000,000
7/21/2020	17:31:39	S	1.1527	2,000,000	EURUSD	2,000,000
7/24/2020	17:20:08	S	1.16423	1,000,000	EURUSD	1,000,000
7/27/2020	0:44:32	S	1.16968	1,000,000	EURUSD	1,000,000
7/27/2020	0:38:04	S	1.16758	1,000,000	EURUSD	1,000,000
7/29/2020	18:58:19	B	1.17662	900,000	EURUSD	900,000
7/29/2020	18:58:19	B	1.17662	1,000,000	EURUSD	1,000,000
7/29/2020	14:11:45	S	1.17653	1,000,000	EURUSD	1,000,000
7/29/2020	18:42:25	S	1.18023	1,000,000	EURUSD	1,000,000
7/30/2020	15:13:40	B	1.3428	1,000,000	USDCAD	1,000,000
7/30/2020	23:15:29	S	1.18518	1,000,000	EURUSD	1,000,000
7/30/2020	13:24:44	B	1.17847	1,400,000	EURUSD	1,400,000
7/30/2020	12:58:50	S	1.17778	1,000,000	EURUSD	1,000,000
7/31/2020	13:17:54	S	1.1835	83,014	EURUSD	83,014
7/31/2020	15:01:33	S	1.18195	149,694	EURUSD	149,694
7/31/2020	16:16:38	S	1.1788	151,799	EURUSD	151,799
7/31/2020	7:05:10	S	1.18965	118,616	EURUSD	118,616

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
7/31/2020	2:44:05	B	1.1903	159,847	EURUSD	159,847
7/31/2020	2:02:40	B	1.18915	158,834	EURUSD	158,834
7/31/2020	15:02:35	B	1.18255	45,598	EURUSD	45,598
7/31/2020	14:38:50	B	1.1837	44,702	EURUSD	44,702
7/31/2020	16:14:04	S	1.17885	151,796	EURUSD	151,796
7/31/2020	13:55:54	S	1.181	400,000	EURUSD	400,000
7/31/2020	0:00:06	S	1.187	157,955	EURUSD	157,955
7/31/2020	13:34:22	S	1.18075	155,990	EURUSD	155,990
7/31/2020	16:32:58	S	1.1781	170,476	EURUSD	170,476
7/31/2020	16:32:58	S	1.1781	389,265	EURUSD	389,265
7/31/2020	14:36:03	S	1.18365	155,341	EURUSD	155,341
7/31/2020	0:54:56	S	1.18665	49,868	EURUSD	49,868
7/31/2020	18:18:50	S	1.17925	48,028	EURUSD	48,028
7/31/2020	16:17:20	S	1.1788	151,749	EURUSD	151,749
7/31/2020	6:26:58	B	1.18825	42,606	EURUSD	42,606
8/3/2020	14:08:46	S	1.17373	1,000,000	EURUSD	1,000,000
8/4/2020	12:40:25	B	1.17492	1,000,000	EURUSD	1,000,000
8/6/2020	16:08:56	S	1.18868	782,000	EURUSD	782,000
8/7/2020	10:28:08	B	1.18167	894,000	EURUSD	894,000
8/10/2020	13:49:42	S	1.17823	1,000,000	EURUSD	1,000,000
8/11/2020	20:12:38	B	1.17317	750,000	EURUSD	750,000
8/12/2020	12:30:10	S	1.17673	1,000,000	EURUSD	1,000,000
8/12/2020	22:02:06	S	1.17853	1,000,000	EURUSD	1,000,000
8/14/2020	11:00:05	S	1.18123	1,000,000	EURUSD	1,000,000
8/17/2020	10:11:58	B	1.18497	893,000	EURUSD	893,000
8/18/2020	12:29:13	S	1.19373	1,000,000	EURUSD	1,000,000
8/19/2020	18:14:08	S	1.3205	750,000	USDCAD	750,000
8/19/2020	18:05:37	B	1.18722	750,000	EURUSD	750,000
8/19/2020	18:06:57	B	1.18632	1,000,000	EURUSD	1,000,000
8/19/2020	16:19:09	B	1.18722	2,000,000	EURUSD	2,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
8/19/2020	3:53:38	B	1.19302	2,000,000	EURUSD	2,000,000
8/20/2020	13:14:58	B	1.18082	1,000,000	EURUSD	1,000,000
8/20/2020	5:28:47	B	1.18337	2,000,000	EURUSD	2,000,000
8/27/2020	13:17:41	S	1.18743	1,000,000	EURUSD	1,000,000
8/27/2020	13:46:18	S	1.18053	1,000,000	EURUSD	1,000,000
8/27/2020	13:27:15	B	1.18722	1,000,000	EURUSD	1,000,000
8/27/2020	16:09:27	S	1.18263	1,800,000	EURUSD	1,800,000
8/27/2020	13:32:52	B	1.18547	1,000,000	EURUSD	1,000,000
8/27/2020	13:09:48	B	1.18417	875,000	EURUSD	875,000
8/27/2020	13:11:41	B	1.18437	900,000	EURUSD	900,000
8/28/2020	12:54:56	B	1.18782	1,000,000	EURUSD	1,000,000
8/28/2020	7:20:53	B	1.18862	1,000,000	EURUSD	1,000,000
8/31/2020	13:29:21	S	1.19388	1,000,000	EURUSD	1,000,000
8/31/2020	13:20:38	S	1.19483	1,000,000	EURUSD	1,000,000
9/1/2020	2:38:14	S	1.19893	874,999	EURUSD	874,999
9/1/2020	14:30:52	B	1.19452	1,000,000	EURUSD	1,000,000
9/1/2020	8:35:46	B	1.19627	1,000,000	EURUSD	1,000,000
9/1/2020	2:38:05	S	1.19858	1,000,000	EURUSD	1,000,000
9/1/2020	8:35:46	B	1.19627	1,000,000	EURUSD	1,000,000
9/1/2020	1:56:28	S	1.19723	2,000,000	EURUSD	2,000,000
9/1/2020	14:05:02	B	1.19382	1,000,000	EURUSD	1,000,000
9/4/2020	12:30:13	B	1.18315	1,000,000	EURUSD	1,000,000
9/10/2020	12:36:55	B	1.18775	1,000,000	EURUSD	1,000,000
9/10/2020	12:36:55	B	1.18716	1,000,000	EURUSD	1,000,000
9/18/2020	9:00:46	S	1.1865	1,000,000	EURUSD	1,000,000
9/22/2020	15:54:07	B	1.1694	1,000,000	EURUSD	1,000,000
9/24/2020	5:01:14	B	1.16475	2,000,000	EURUSD	2,000,000
9/28/2020	14:50:14	B	1.1648	1,000,000	EURUSD	1,000,000
9/29/2020	14:01:49	S	1.1733	2,000,000	EURUSD	2,000,000
9/29/2020	11:01:23	S	1.1708	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
9/29/2020	14:26:56	S	1.1745	1,000,000	EURUSD	1,000,000
10/1/2020	20:59:58	B	1.17465	750,000	EURUSD	750,000
10/2/2020	2:50:53	B	1.1717	1,000,000	EURUSD	1,000,000
10/5/2020	13:52:38	S	1.17935	2,000,000	EURUSD	2,000,000
10/9/2020	13:00:09	S	1.18155	2,000,000	EURUSD	2,000,000
10/14/2020	22:44:52	B	1.1741	140,000	EURUSD	140,000
10/14/2020	9:09:06	B	1.173	1,000,000	EURUSD	1,000,000
10/14/2020	9:35:18	B	1.17195	1,000,000	EURUSD	1,000,000
10/14/2020	22:44:52	B	1.17415	150,000	EURUSD	150,000
10/14/2020	23:11:57	S	1.17435	393,548	EURUSD	393,548
10/14/2020	9:35:18	B	1.17195	1,000,000	EURUSD	1,000,000
10/15/2020	1:39:02	S	1.17465	130,000	EURUSD	130,000
10/15/2020	1:33:10	S	1.17475	200,000	EURUSD	200,000
10/15/2020	13:04:02	B	1.1691	1,000,000	EURUSD	1,000,000
10/16/2020	13:03:32	B	1.17265	2,000,000	EURUSD	2,000,000
10/20/2020	15:03:35	B	1.1822	1,000,000	EURUSD	1,000,000
10/21/2020	14:18:52	S	1.1875	1,000,000	EURUSD	1,000,000
10/23/2020	8:17:22	S	1.1844	1,000,000	EURUSD	1,000,000
10/28/2020	14:01:08	B	1.32866	500,000	USDCAD	500,000
10/28/2020	13:48:37	B	1.17295	950,000	EURUSD	950,000
10/28/2020	14:01:06	S	1.32829	1,000,000	USDCAD	1,000,000
10/28/2020	14:02:04	B	1.32961	800,000	USDCAD	800,000
10/30/2020	14:19:38	S	1.1681	1,000,000	EURUSD	1,000,000
11/3/2020	8:19:03	S	1.31963	1,000,000	USDCAD	1,000,000
11/3/2020	15:50:50	S	1.1731	1,000,000	EURUSD	1,000,000
11/4/2020	0:19:19	S	1.1763	1,000,000	EURUSD	1,000,000
11/4/2020	2:48:15	B	1.16155	1,000,000	EURUSD	1,000,000
11/4/2020	0:55:01	S	1.1715	1,000,000	EURUSD	1,000,000
11/4/2020	2:46:45	B	1.16155	990,000	EURUSD	990,000
11/4/2020	0:03:54	S	1.1744	1,000,000	EURUSD	1,000,000

Trade Date	Time (GMT)	Buy/Sell	Price	Size (Left Side Currency)	Currency Pair	Filled Amount (Left Side Currency)
12/1/2020	20:54:09	S	1.20745	800,000	EURUSD	800,000
12/3/2020	22:01:21	B	1.2349	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2799	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2626	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2842	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2827	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2402	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	B	1.2349	1,000,000	USDCAD	1,000,000
12/3/2020	22:01:21	S	1.28461	1,284,610	USDCAD	1,284,610
12/3/2020	22:01:21	B	1.2349	770,323	USDCAD	770,323
12/3/2020	22:01:21	B	1.2738	1,000,000	USDCAD	1,000,000
1/4/2021	23:04:07	B	1.2249	178,153	EURUSD	178,153
1/14/2021	18:21:42	S	1.21755	1,000,000	EURUSD	1,000,000
1/14/2021	18:21:42	S	1.21755	1,000,000	EURUSD	1,000,000
1/27/2021	14:36:47	B	1.20719	1,000,000	EURUSD	1,000,000
1/27/2021	14:36:47	B	1.2074	1,000,000	EURUSD	1,000,000
2/3/2021	9:07:26	B	1.20085	1,000,000	EURUSD	1,000,000
2/24/2021	22:44:40	B	1.2147	1,000,000	EURUSD	1,000,000
2/24/2021	22:44:40	B	1.2152	1,000,000	EURUSD	1,000,000
2/24/2021	22:44:40	B	1.21452	1,000,000	EURUSD	1,000,000
2/24/2021	22:44:40	B	1.2158	1,000,000	EURUSD	1,000,000
2/24/2021	22:44:40	B	1.2152	2,000,000	EURUSD	2,000,000
2/24/2021	22:44:40	B	1.21452	2,000,000	EURUSD	2,000,000
2/24/2021	22:44:40	B	1.21412	1,000,000	EURUSD	1,000,000